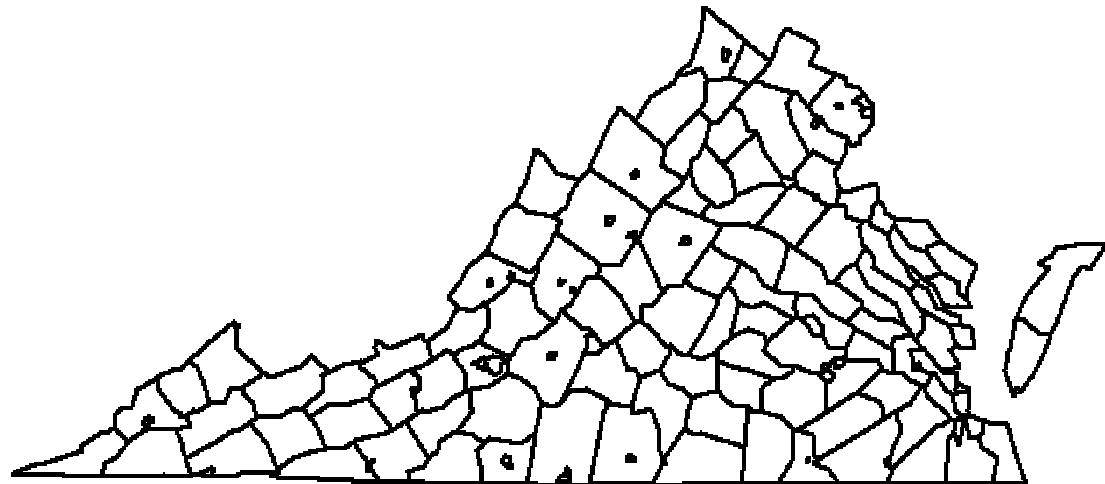


The Health of Minorities In Virginia, 1997

A Report on Vital Events



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A Report on Vital Events

**Virginia Department of Health
Center for Health Statistics and Office of Minority Health
Richmond, Virginia**

October 2001



Acknowledgements

Accurate and reliable data help policymakers, health care professionals, and consumers make informed decisions about health policy and personal health. The State Health Commissioner, Dr. E. Anne Peterson, is committed to providing health information on the health status of Virginia's 6.7 million persons. Her leadership and vision contributed substantially to the direction of this report.

The State Health Commissioner's Minority Health Advisory Committee provided the original recommendation to make this and previous Minority Health Data Reports possible.

The staffs of the Virginia Department of Health's Center for Health Statistics and the Office of Minority Health worked collaboratively to prepare this report. A special thanks to statistical analysts Timothy Lawson, Robert Magnotti and Melinda Haddon for compiling the data in this report. Final report preparation was completed by Cecilia E. Barbosa, MPH, MCRP, consultant to the Virginia Department of Health.

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Executive Summary

The purpose of this report is to present data on minority populations from vital records (birth, fetal death, and death) and to provide an analysis of these data. While the report is not a comprehensive assessment of the health of minority citizens in Virginia, it does provide an important component of this analysis.

In 1997, the racial minority population in Virginia consisted of blacks (20%), Asian/Pacific Islanders (3.5%), and Native Americans (0.3%). Hispanics/Latinos (who may be of any race) constituted 3.6% of the population.

Highlights of the 1997 report include:

- Hispanic/Latino women had the highest birth rate (22.5/1,000 population); 6% of newborns were of Hispanic/Latino descent.
- Nearly two-thirds of black infants and over one third of Hispanic/Latino babies were born to mothers who were unmarried at the time of birth.
- Nearly two-thirds of Asian/Pacific Islander mothers had at least one year of college education. By contrast, only 30% of Hispanic/Latino mothers attained this level of education.
- Nearly 20% of Hispanic/Latino mothers had six or fewer years of education.
- The percent of black low-weight births was nearly twice that of whites and Hispanics/Latinos.
- Less than three-fourths of black and Hispanic/Latino women obtained prenatal care in the first trimester of pregnancy compared to over 80% of the other groups.
- Tobacco use during pregnancy was reported as being highest among Native American mothers, followed by white and black women.
- Black women experienced the highest rates of natural fetal death, induced termination of pregnancy, and infant mortality.
- Teenage pregnancy rates were highest among black youth.
- The major causes of death for all racial/ethnic groups were heart disease and cancer.

Introduction

The Virginia Department of Health continues to improve the health information available to Virginia's policymakers, health care providers, consumers, and researchers in the Commonwealth. These actions are consistent with the primary public health goals related to assessment, data analysis, and evaluation. They also respond to the demand for accurate and reliable health information, and help to determine a true picture of the health and wellness of Virginia's 6.7 million residents. These data are vital in community efforts to eliminate the health disparities that exist among racial and ethnic populations in the Commonwealth. The State Health Commissioner, Dr. E. Anne Peterson, is committed to having the Virginia Department of Health provide leadership in the health data and information arena.

In the early 1990s, the State Health Commissioner's Minority Health Advisory Committee recommended that Virginia health statistics be collected and reported by racial and ethnic groupings, with particular focus on minority populations. These minority populations include the races black/African-American, Native American/American Indian, and Asian/Pacific Islander, and the ethnicity Hispanic/Latino. The enhanced data sets would improve the documentation of health statistics for all Virginians, and provide the critical measurements for evaluating health outcomes for the state's diverse populations. The department responded with the first ***Virginia Minority Health Data Report*** that provided vital statistics (birth, fetal death, death) data for the year 1995 for the four minority groups. Information on whites was provided for comparative purposes.

This third edition of the Minority Health Data Report covers the calendar year 1997. It provides vital statistics data by minority group for each health district (and city/county) within Virginia. The purposes of this report are to present data on minority populations from vital records and provide an analysis of these data. While the report is not a comprehensive assessment of the health of minority citizens in Virginia, it does provide an important component of this analysis. Charts and graphs are used to illustrate comparisons. For the tables in this report, the following designations are used to represent racial and ethnic groups:

Black = Black/African-American
AEA = American Indian/Native American
API = Asian/Pacific Islander
Hispanic = Hispanic/Latino

This report is made possible by the commitment of the staffs of the Center for Health Statistics and the Office of Minority Health at the Virginia Department of Health. Our hope is that the information in this report will prove to be a useful tool for policymakers, health care providers, researchers, consumers and the general public.

Methodology

Population data are 1997 post-censal estimates from the ***U.S. Census Estimates of Virginia*** published by the U.S. Bureau of the Census. The population estimates are used to calculate birth, fetal death, death, and pregnancy rates (see Definitions and Formulas). These estimates are provided by Hispanic ethnicity, race (black/African-American, Asian/Pacific Islander, and Native American/American Indian), age, and gender for each city and county in Virginia.

All vital events - births, deaths, fetal deaths, and induced terminations of pregnancy – are reported to the Center for Health Statistics at the Virginia Department of Health and constitute the number of such events to people residing in Virginia. In this report, events are presented by city or county of residence rather than by place of occurrence of the event.

For all data presented, persons of Hispanic origin can be of any race. Conversely, persons listed as white, black/African-American, Native American/American Indian, or Asian/Pacific Islander can be of Hispanic/Latino or non-Hispanic/Latino origin. Those indicating “other” or “unknown” race or ethnicity are not shown separately but are included in the totals.

Locality data have been omitted in some categories in order to protect confidentiality and/or where very few instances occur.

Cautionary Note on Interpretation of Numbers/Rates In some cases, the numbers of events or the size of the population is very small and is thus subject to random fluctuations. Such random fluctuations can result in rates that are misleading.

The following guidelines are offered:

- ◆ There should be at least 200 live births in the designated group (denominator)
- ◆ There should be at least 20 events (e.g. pregnancies, births, deaths) in the numerator

Should these conditions not be present, readers should aggregate numbers from multiple localities for a given year or from multiple years for a given locality.

Population

The population for Virginia increased less than 1% to 6,733,996 in 1997 from 6,675,451 in 1996. Blacks at 1,343,941 (20%) continue to be the state's largest minority population. The Asian/Pacific Islanders were 3.5% (232,930) of the total population. The Native American population numbered 18,286 individuals, or less than one percent of the population. In terms of ethnicity, the Hispanic population constituted 3.6% (238,863) of the population (Chart 1).

Chart 1A: Estimated Population by Race, Virginia 1997

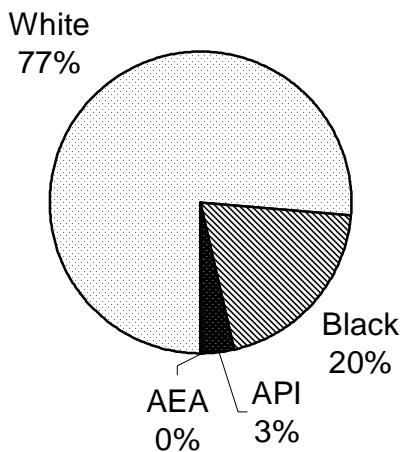
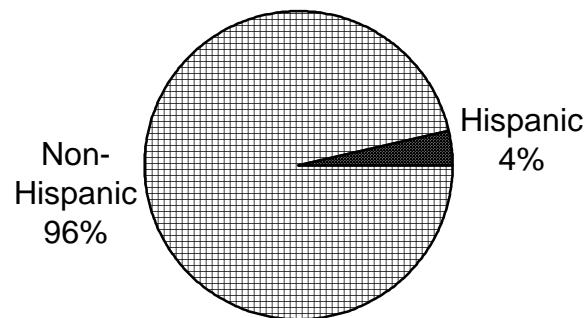


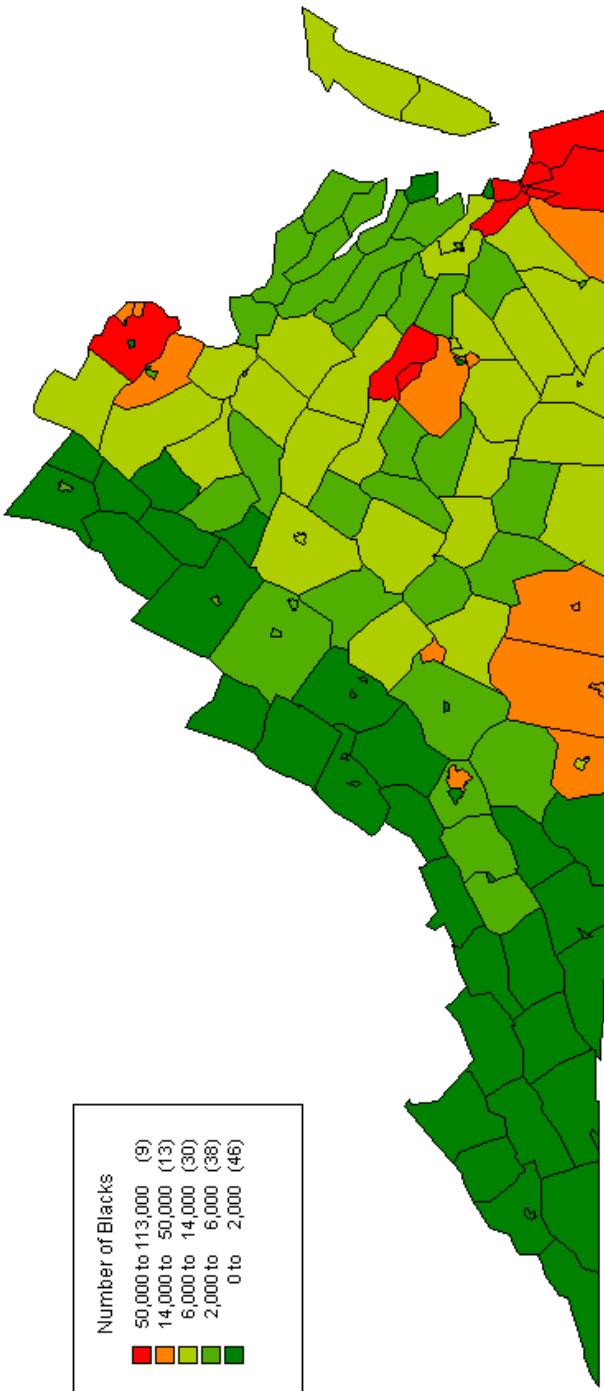
Chart 1B: Estimated Population by Ethnicity, Virginia 1997



Source: Virginia Center for Health Statistics

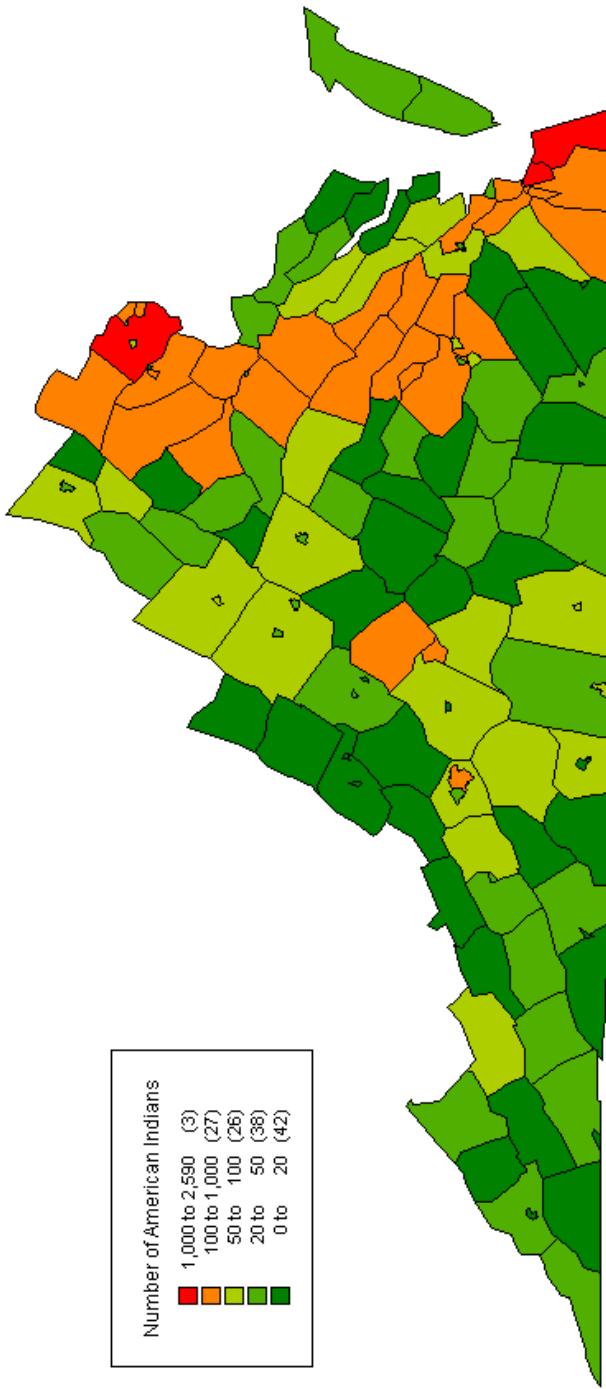
The geographical distribution of the racial/ethnic groups in Virginia is shown in Charts 2A – 2D.

Chart 2A - Black Population by Locality, Virginia, 1997



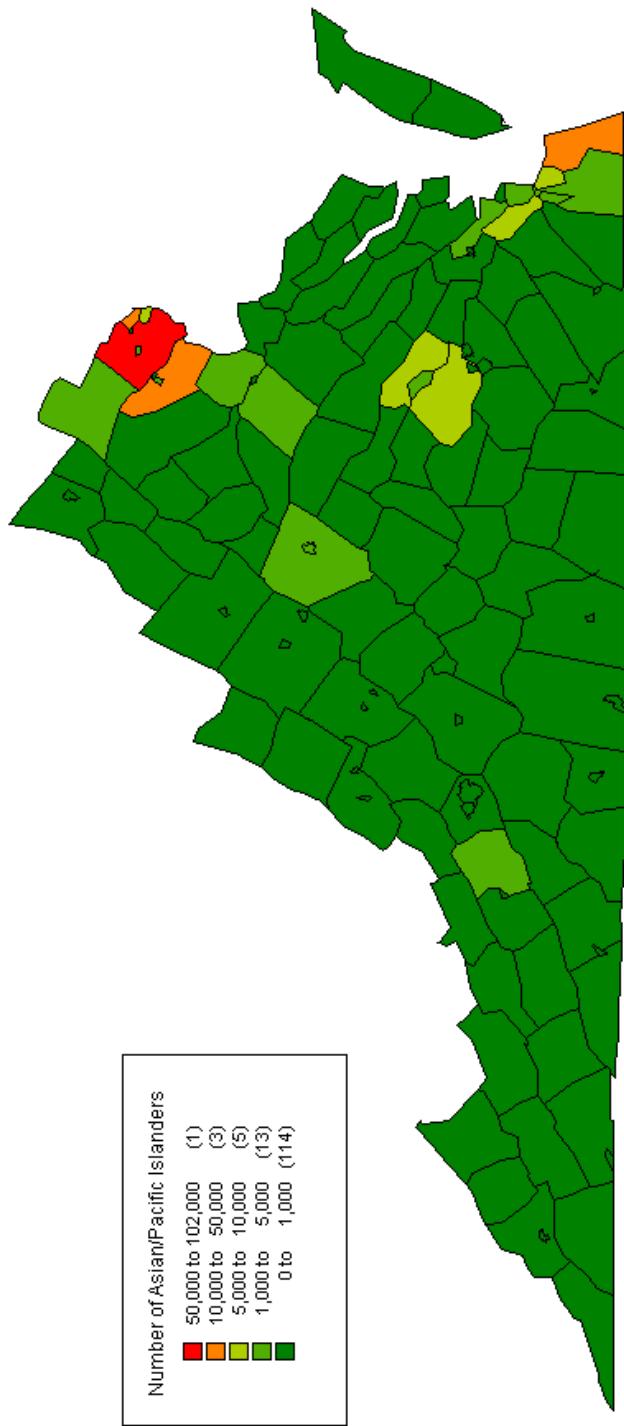
Virginia Center for Health Statistics

Chart 2B - Native American Population by Locality, Virginia, 1997



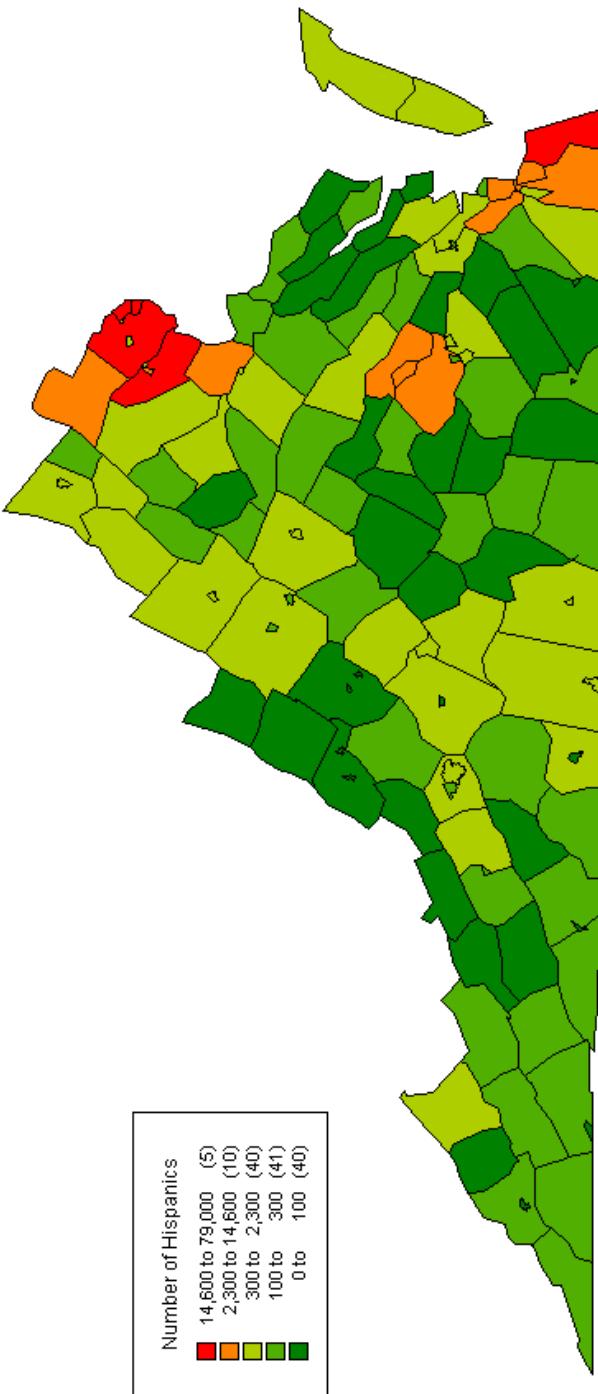
Virginia Center for Health Statistics

Chart 2C - Asian/Pacific Islander Population by Locality, Virginia, 1997



Virginia Center for Health Statistics

Chart 2D - Hispanic Population by Locality, Virginia, 1997



Virginia Center for Health Statistics

Births

The total number of resident births in 1997 was 91,664. Black births represented 23% (20,911 births) of all births; 4% of births (3,999 births) were Asian/Pacific Islander; and less than 1% (201) of the total births were Native American. Six percent of babies (5,370 births) were of Hispanic/Latino descent. (Chart 3)

Chart 3A: Resident Births by Race, Virginia, 1997

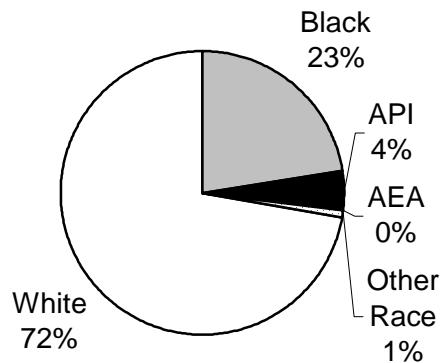
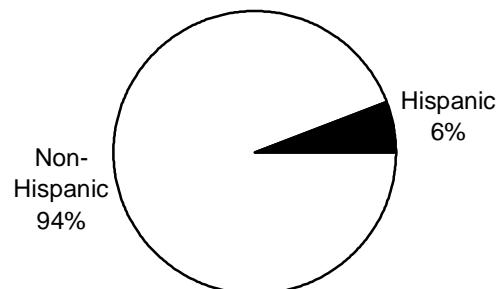


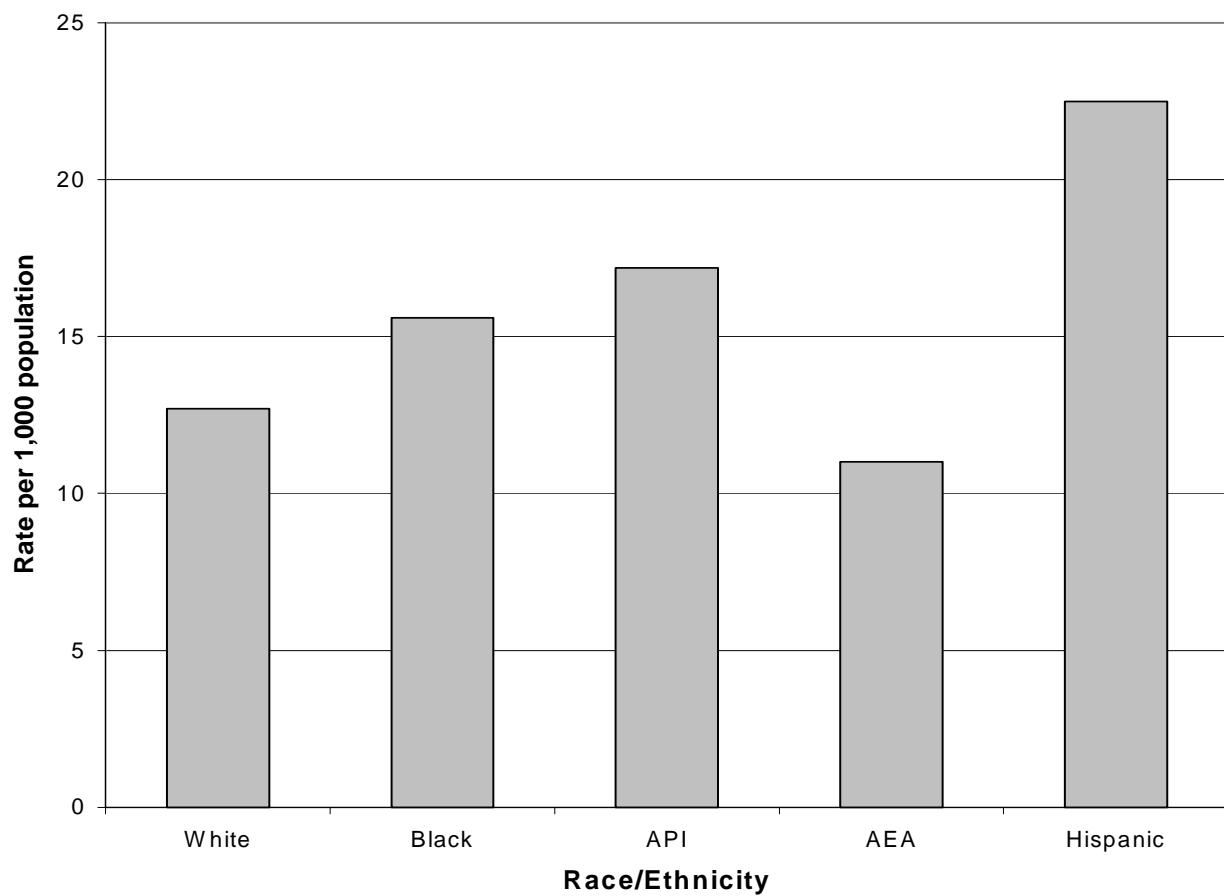
Chart 3B: Resident Births by Ethnicity, Virginia 1997



Source: Virginia Center for Health Statistics

Birth Rates Hispanic/Latino women had the highest birth rate (22.5 births per 1,000 population). The Asian/Pacific Islander birth rate was second highest at 17.2 and the black birth rate was 15.6. The Native American birth rate is the lowest at 11.0 (Chart 4).

Chart 4: Birth Rates by Race/Ethnicity, Virginia, 1997

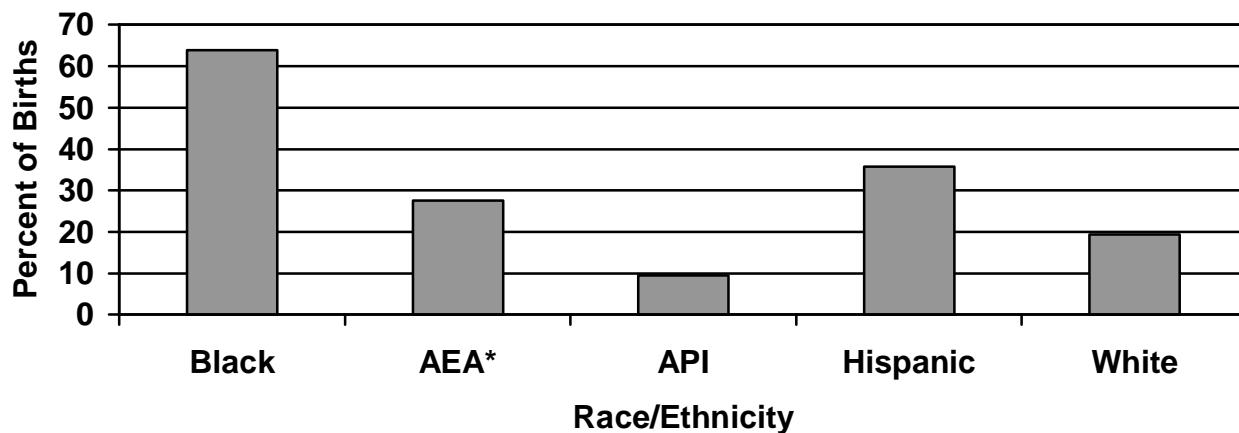


Source: Virginia Center for Health Statistics

Births to Unmarried Women Babies born to unmarried mothers are more likely to be of low birth weight and die before the first year of life than those born to married parents. It is also likely that many of these births are to father-absent families. Children living in father-absent households are much more likely to be poor, are at a higher risk of school failure and dropout, and are more likely to engage in early sexual behavior and other self-destructive behaviors (Ooms, 1998).

The percent of minority births in 1997 to mothers who were unmarried at the time of birth varied greatly by race and ethnicity. Nearly two out of three black babies (63.8%; 13,351 births) were born to mothers who were not married. Over one-third (35.7%; 1,914 births) of Hispanic babies and over a quarter (27.6%¹; 52 births in 1997) of Native American births were to unwed mothers. Nineteen percent (12,707 births) of white births were to mothers who were not married and only one in ten (9.5%; 378 births) of Asian/Pacific Islanders births were non-marital (Chart 5).

**Chart 5: Percent of Births to Unmarried Women, by Race/Ethnicity
Virginia, 1997**



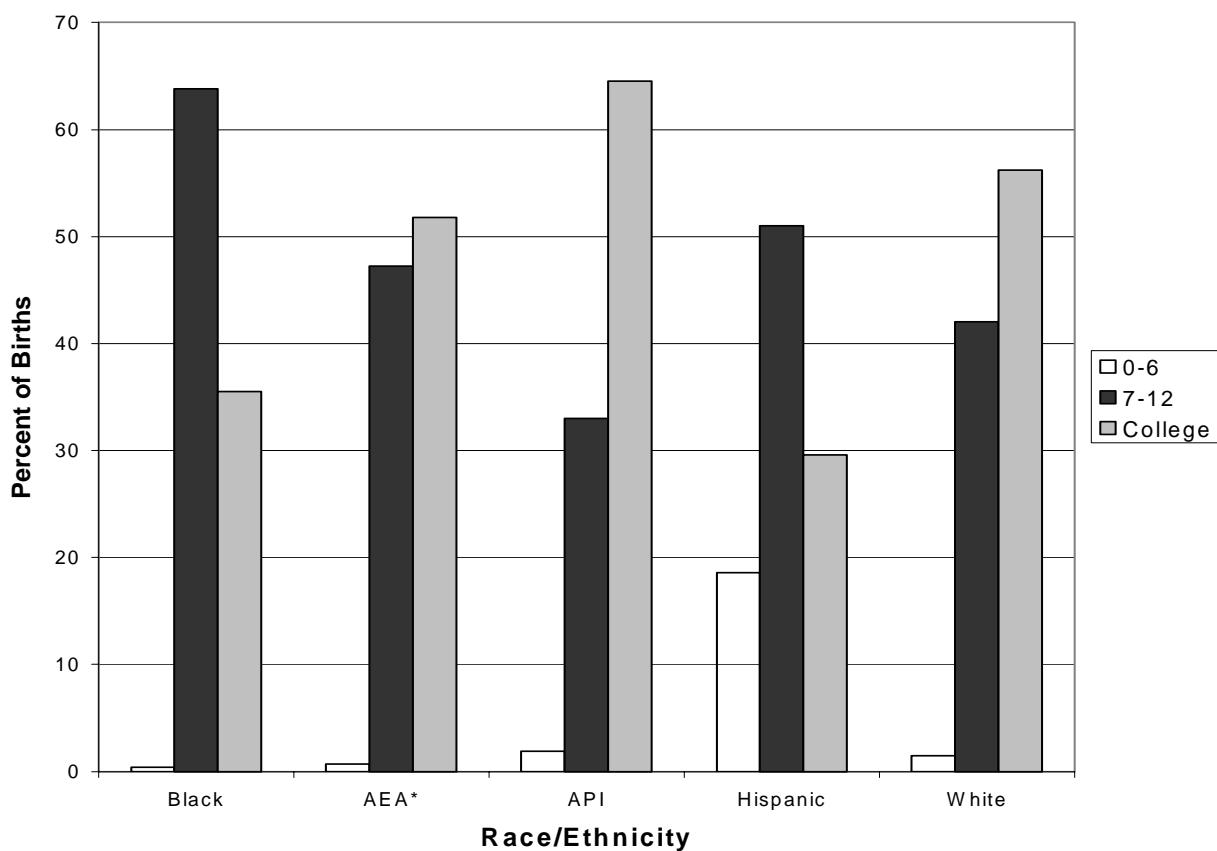
*Due to small numbers, 1996-1998 average is used as a best estimate for 1997.

Source: Virginia Center for Health Statistics

¹ Due to the small number of Native American births, the 1996-1998 average is used as a best estimate for 1997.

Education of Mother In 1997, over half (51%) of all mothers giving birth had completed at least one year of college education. Of minority groups, Asian/Pacific Islander mothers had the highest percentage of births to mothers with some level of post-secondary education: almost two-thirds had at least one year of college (64%). The percentage of Native American mothers who had completed at least one year of college was 52%² and about 35% of black mothers indicated this level of college education. Only 30% of Hispanic/Latino mothers had at least one year of college education. In addition, nearly one in five Hispanic mothers had six or fewer years of education (Chart 6).

**Chart 6: Births by Education of Mother and Race/Ethnicity
Virginia, 1997**

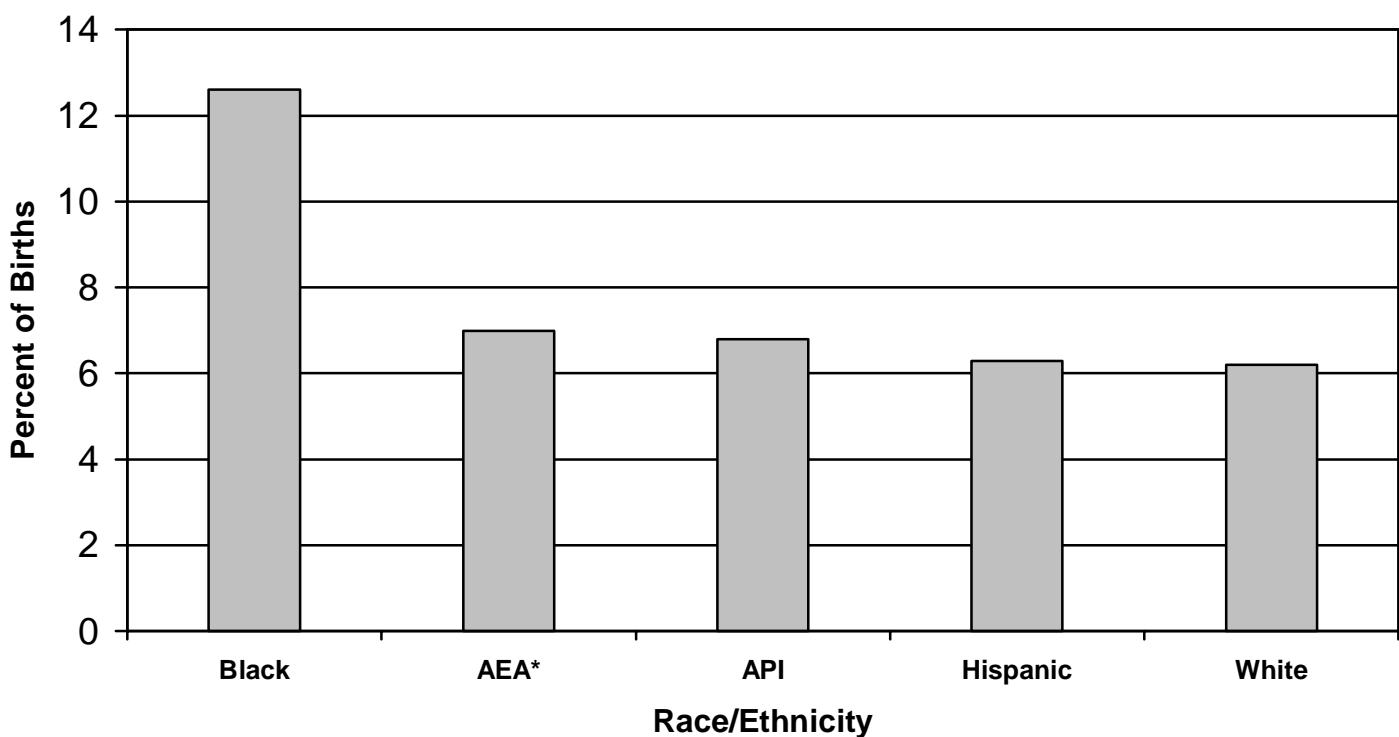


*Due to small numbers of Native American births, the 1996-1998 average is used as a best estimate for 1997.
Source: Virginia Center for Health Statistics

² Due to the small number of Native American births, the 1996-1998 average is used as a best estimate for 1997.

Low Weight Births Babies born of low weight are more likely to experience serious medical complications, delays in development or even die in infancy (before the first year of life).³ The percent of white babies born with low birth weight was 6.2% (4,066 babies). By comparison, the percent of black low birth weight babies was double - 12.6% (2,641). The percentages were similar for Native American (7.0% average for 1996-1998), Asian/Pacific Islander (6.8% in 1997) and Hispanic/Latino infants (6.3% in 1997) (Chart 7).

**Chart 7: Low Weight Births, by Race/Ethnicity
Virginia, 1997**



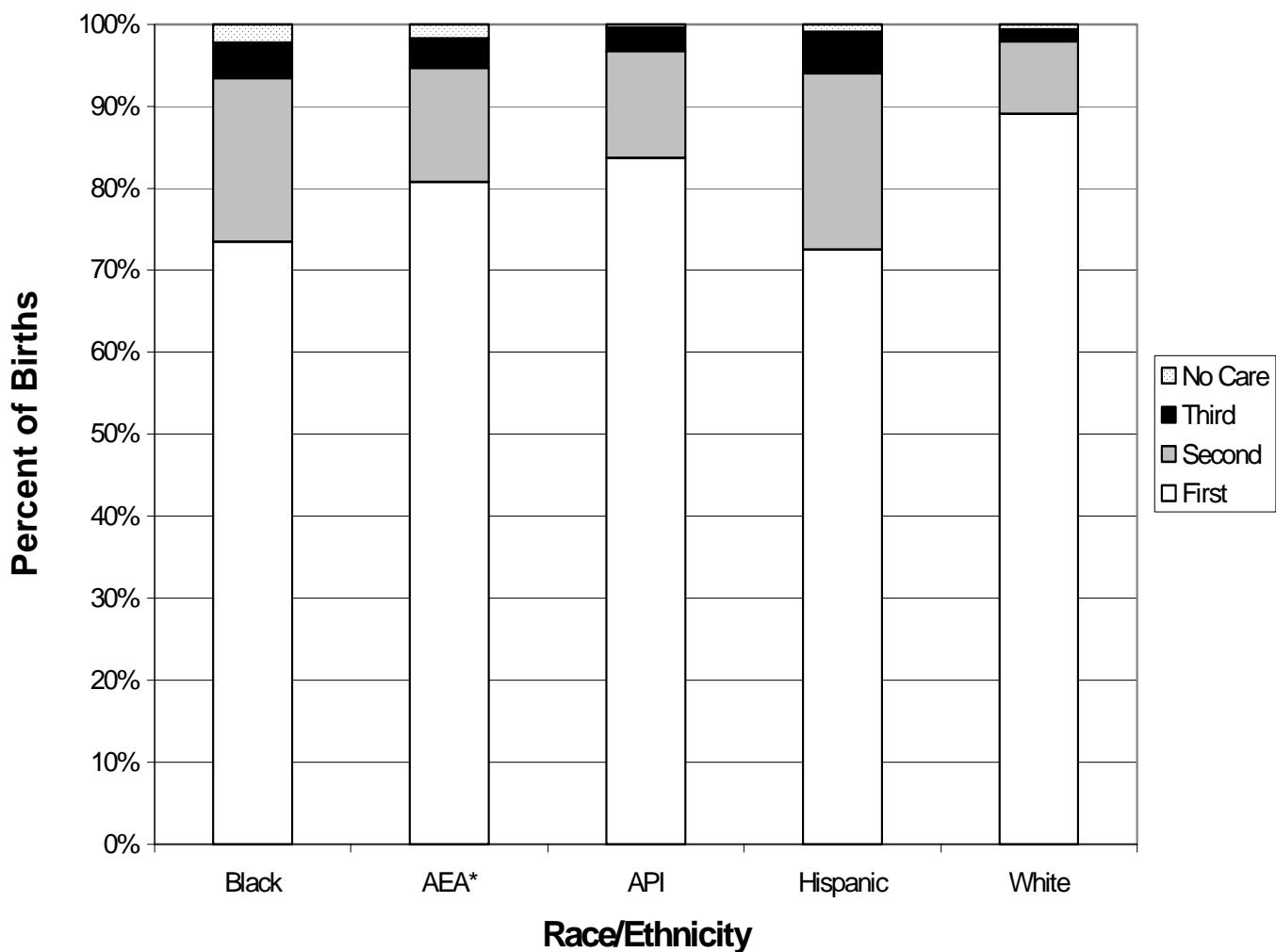
*Due to small numbers, 1996-1998 average is used as a best estimate for 1997.

Source: Virginia Center for Health Statistics

³ Low birth weight is defined as less than 2,500 grams or about five and one half pounds.

Prenatal Care Early and continuous prenatal care is essential to assure a healthy birth. Over 80% of white, Asian/Pacific Islander, and Native American⁴ women began prenatal care during the first trimester of pregnancy. By contrast, only 73% of black and 72% of Hispanic women began care at this critical stage of pregnancy. Correspondingly, relatively high percentages of black and Hispanic women began care in the second and third trimester of pregnancy or obtained no prenatal care at all (Chart 8).

**Chart 8: Beginning of Prenatal Care, by Race/Ethnicity
Virginia, 1997**



*Due to small numbers of Native American births, 1996-1998 average is used as a best estimate for 1997.

Source: Virginia Center for Health Statistics

⁴ Due to the small number of Native American births, the 1996-1998 average is used as a best estimate for 1997.

Use of Tobacco, Alcohol, and Illegal Drugs Use of tobacco, alcohol, and illegal drugs during pregnancy can lead to serious health problems in newborns, including low birth weight and prematurity; chronic disabilities (such as cerebral palsy, mental retardation and learning problems); and even death. These health problems inflict major emotional and economic costs on families and communities.

Data from birth certificates on the use of tobacco, alcohol, and drugs during pregnancy are self-reported and are likely to be underreported. Therefore, the actual prevalence is expected to be greater than the percentages reported. Eleven percent of all women giving birth reported using tobacco during pregnancy; 0.8 percent reported alcohol use, and 0.7% said they used drugs. While the number of women reporting use of alcohol and drugs are small births (739 and 638, respectively), the costs of each of these to families and society can be staggering.

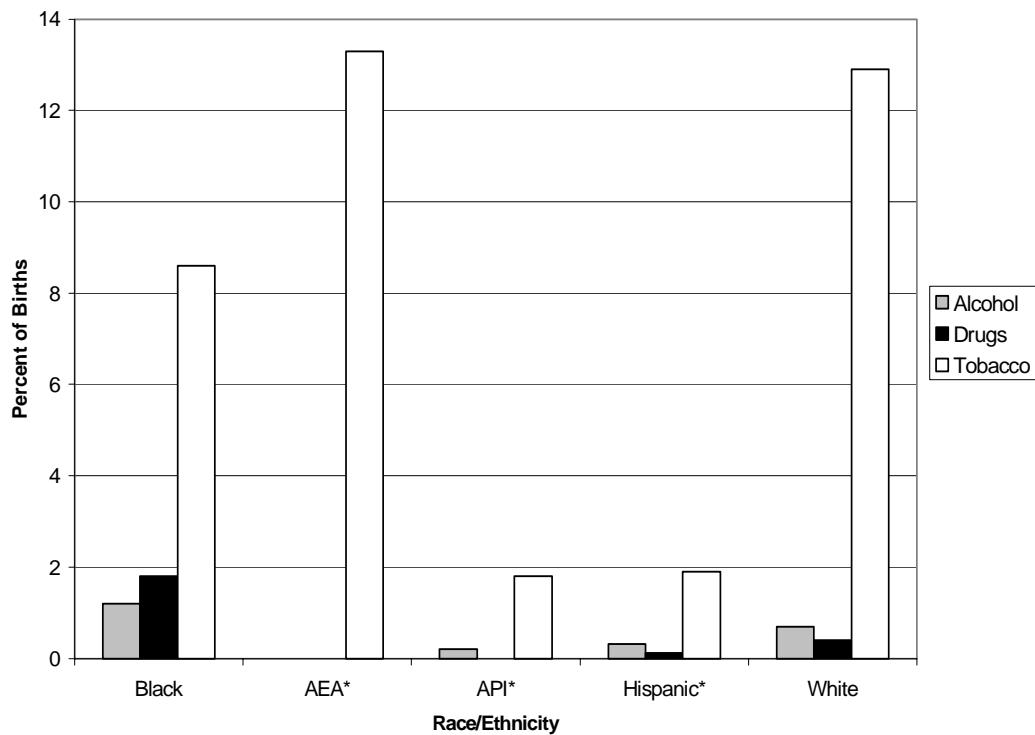
Native American (13.3% average for 1996-1998) and white mothers (12.9% in 1997) had higher percentages of tobacco use among all racial and ethnic groups . Nearly one in ten black mothers (8.6% in 1997) said they had used tobacco during pregnancy. Nearly 2% each of Hispanic and Asian/Pacific Islander women reported using tobacco during pregnancy.

About one percent⁵ of black, and white mothers reported drinking alcohol during pregnancy. Usage by Asian/Pacific Islanders and Hispanic/Latino women was lower - at 0.2% and 0.3%, respectively.

Nearly two percent⁵ of black women reported use of drugs. Usage by white mothers was 0.4 percent and among Hispanic women it was 0.1% (Chart 9).

⁵ 1996-1998 three-year average reported for Asian/Pacific Islanders, Hispanics, and Native Americans due to small numbers, unless total number of events during the three years was less than 20.

**Chart 9: Births to Mothers who Used Alcohol, Tobacco, and Drugs,
by Race/Ethnicity, Virginia, 1997**



*Fewer than 20 Native American women used drugs and alcohol in 1996-1998, so percentages are not reported; 1996-1998 average is used as best estimate for 1997 tobacco usage. Due to small numbers of Hispanic women using drugs and alcohol, the 3-year average is presented. Fewer than 20 Asian women used drugs in 1996-1998 and these numbers are not presented.

Source: Virginia Center for Health Statistics

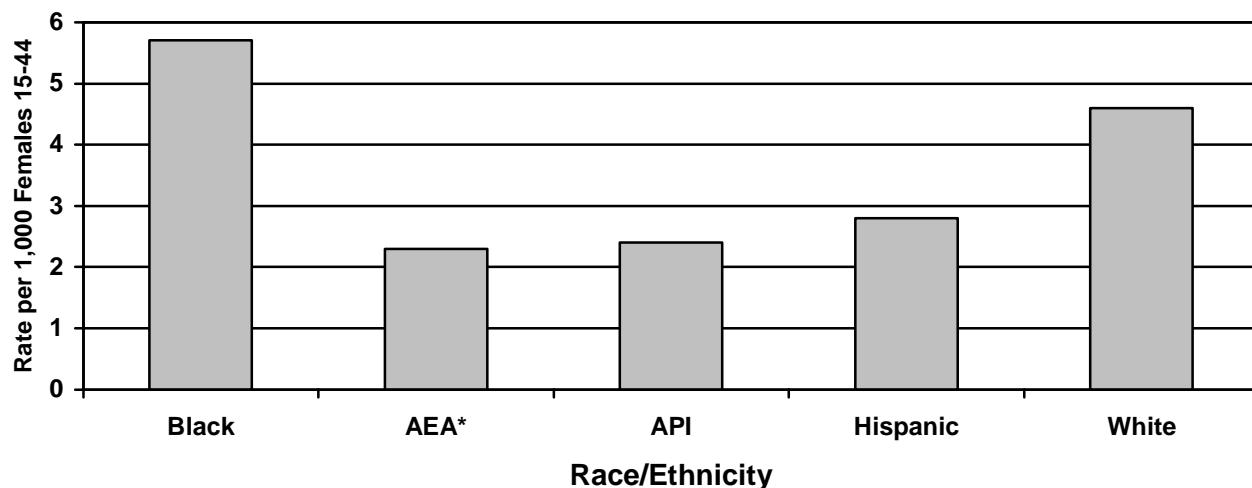
Natural Fetal Deaths and Induced Terminations

A natural fetal death is defined as a spontaneous expulsion of pregnancy that shows no sign of life. This is most commonly referred to as a miscarriage. An induced termination, or abortion, is defined as a deliberate termination of pregnancy with the purpose of producing a nonviable fetus.

A high natural fetal death rate can be indicative of poor access to care, poor health of the mothers, unhealthy behaviors during pregnancy, or advanced maternal age. Maternal medical conditions that have been found to be most strongly associated with having a fetal death were problems with amniotic fluid levels and blood disorders. In addition, fetal mortality has been found to be 35 percent greater when tobacco was used during pregnancy and 77 percent greater when alcohol was consumed during pregnancy (Hoyert, 1996).

In 1997, black women experienced the highest natural fetal death rate, at 5.7/1,000 women ages 15-44. Rates of white women were second highest at 4.6. The lowest rates are among Hispanic/Latino women (2.8), Asian/Pacific Islander (2.4) and Native American (2.3⁶) women (Chart 10).

Chart 10: Natural Fetal Death Rates, by Race/Ethnicity, Virginia, 1997



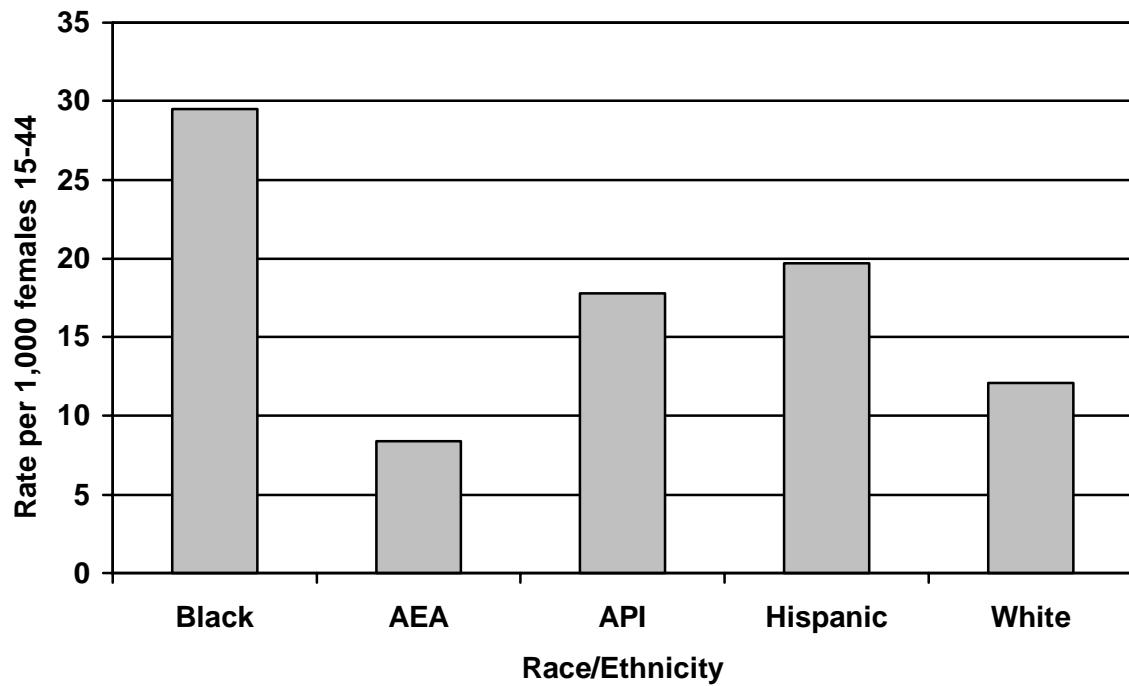
*Due to small numbers, 1996-1998 average rate is used as a best estimate for 1997.

Source: Virginia Center for Health Statistics

⁶ Due to small numbers of fetal deaths to Native American women, 1996-1998 average is used as best estimate for 1997.

Reflected in the rates of induced terminations of pregnancy are cultural values and practices, socioeconomic status, access to and use of family planning methods, and incidence of unintended pregnancies. The highest rates of induced terminations of pregnancy were among black women (29.5/1,000 women 15-44), followed by Hispanic (19.7) and Asian/Pacific Islander (17.8) women. The lowest rates were among white (12.1) and Native American (8.4) women (Chart 11).

**Chart 11: Induced Terminations of Pregnancy Rates
by Race/Ethnicity, Virginia, 1997**



Source: Virginia Center for Health Statistics

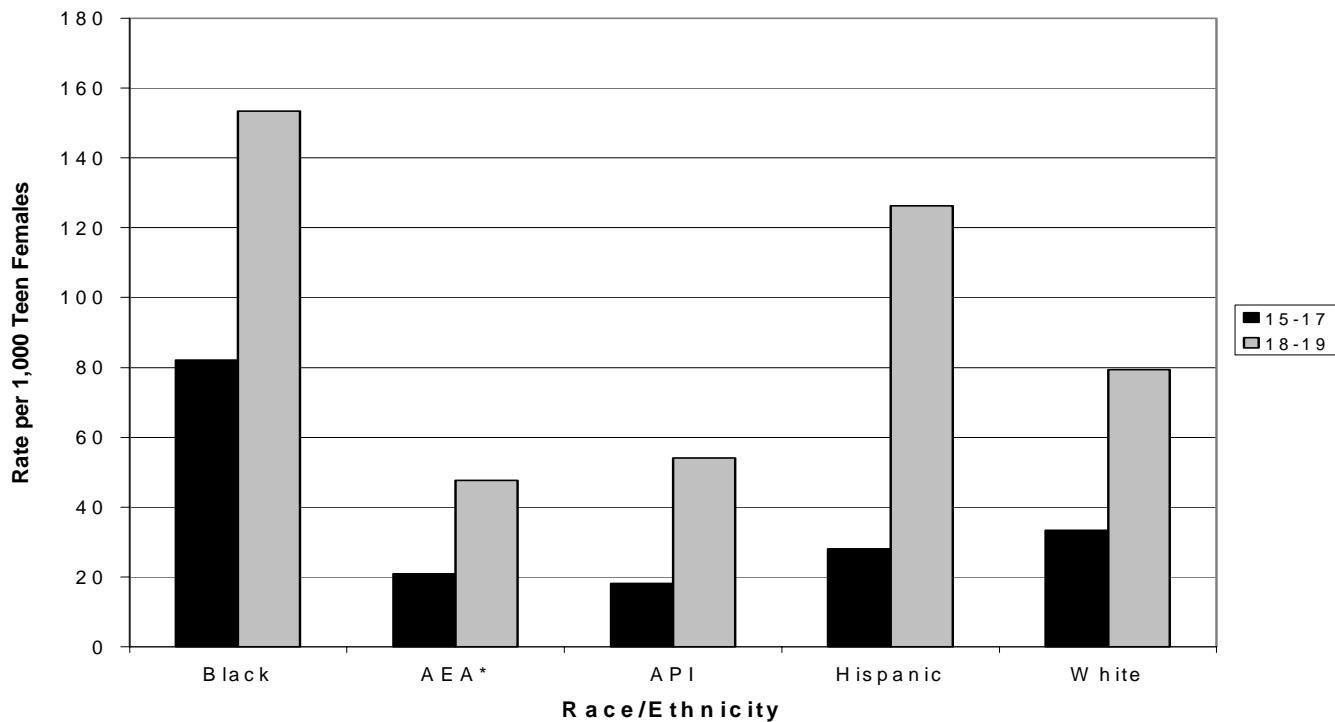
Teenage Pregnancy

Teenage pregnancy is a societal problem both because of the risks of early sexual involvement and early childbearing. Teenage mothers and their babies face increased risks to their health in the form of pregnancy complications, low birthweight, complications at birth and during early childhood, and even infant death. Socio-economic consequences of early childbearing include higher school drop-out, fewer employment opportunities, single parenting, and the children's difficulties in school.

Among 15-17 year olds, teenage pregnancy rates are highest among black (82.0/1,000 females 15-17) girls. These rates are substantially higher than those of white (33.3), Native American (20.9⁷), Hispanic/Latino (28.1), and Asian/Pacific Islander (18.2) girls (Chart 12).

Among 18-19 year olds, the highest rates are among black (153.4) and Hispanic/Latino (126.2) young women and the lowest rates are among whites (79.4), Native American (47.7⁷), and Asian/Pacific Islanders (54.0) (Chart 12).

**Chart 12: Teenage Pregnancy Rates, by Race/Ethnicity
Virginia, 1997**



*Due to small numbers, 1996-98 average is used as a best estimate for Native American rate for 1997.

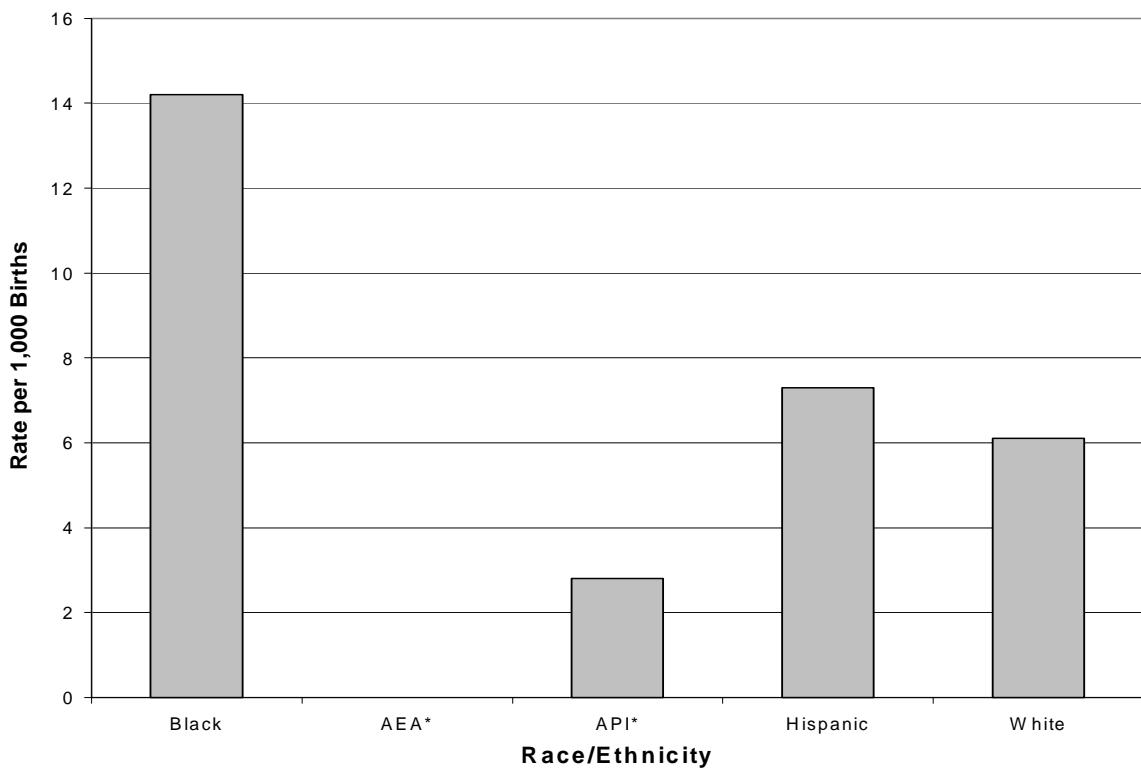
Source: Virginia Center for Health Statistics

⁷ Due to small numbers of pregnancies to Native American teens, the 1996-1998 average is used as a best estimate for 1997.

Mortality

Infant Mortality The infant mortality rate reflects access to quality care, both prenatally and after the birth of the baby; socio-economic conditions of the family; and knowledge, practices, and behaviors of the parents and other caretakers. The main causes of infant death in Virginia were conditions originating in the perinatal period, congenital anomalies, and sudden infant death syndrome. In 1997, the infant mortality rate for blacks (14.2 per 1,000 live births) was over two times greater than that for whites (6.1 per 1,000 live births). The rate for Hispanics was 7.3 per 1,000 live births and the three-year average rate for Asian/Pacific Islanders was 2.8 per 1,000 live births. The three-year average for 1996-1998 was 1.7 for Native Americans; however this figure is considered unstable due to the low numbers of deaths in this population and is not presented in the chart. (Chart 13).

Chart 13: Infant Deaths by Race/Ethnicity, Virginia, 1997



*Due to small numbers, 1996-1998 average rate is used as a best estimate for 1997. For Native Americans, the three-year average is based on less than 20 deaths and considered unreliable.

Source: Virginia Center for Health Statistics

General Mortality The five leading causes of death for blacks, Asians/Pacific Islanders, and Hispanics are shown in Charts 14A – 14C. While the top two causes for all these racial/ethnic groups were heart disease and cancer, the third through fifth causes of death varied by race/ethnicity: other major causes of death included unintentional injuries, cerebrovascular disease, diabetes, suicide, and homicide. Native Americans suffered 42 deaths in 1997: 14 (33%) were to heart disease and 11 (26%) to cancer. No other major causes were noted due to small numbers.

Chart 14A: Causes of Death to Blacks, Virginia, 1997

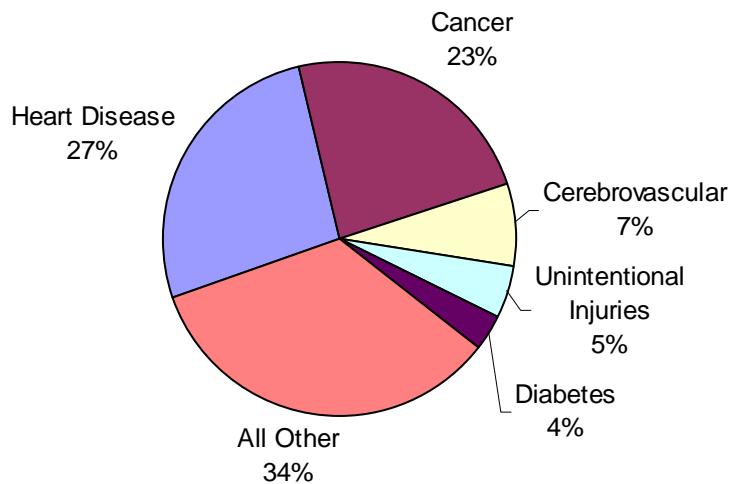
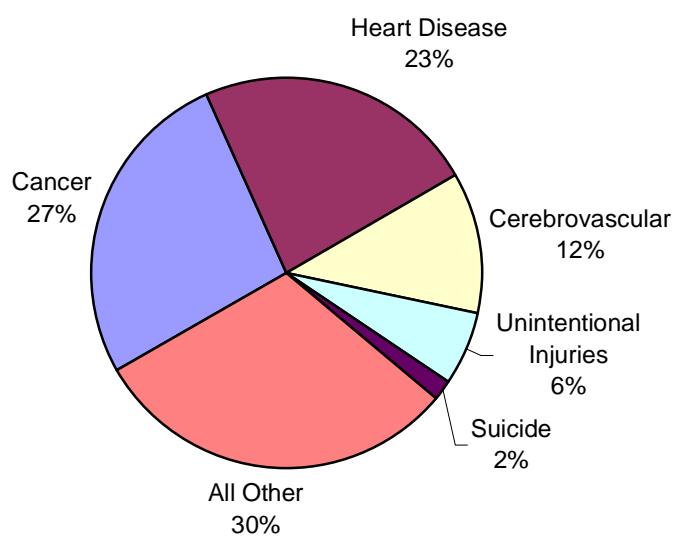
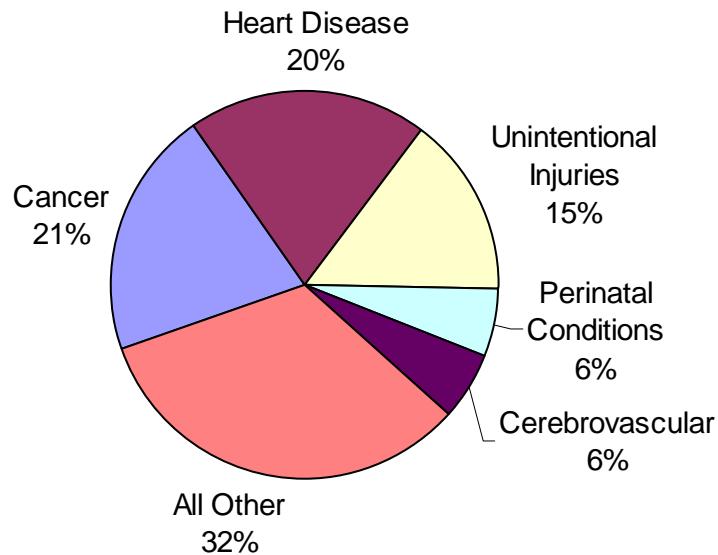


Chart 14B: Causes of Death, Asian/Pacific Islanders, Virginia, 1997



**Chart 14C: Causes of Death, Hispanics/Latinos,
Virginia, 1997**



Conclusion

This report has provided a glimpse of the racial and ethnic disparities among the different racial and ethnic groups in Virginia. This information should begin to help communities better target interventions that are specifically aimed at meeting the cultural and health needs of these population groups. The Virginia Department of Health is committed to further developing a better understanding of health needs through collection, interpretation, and dissemination of health data related to minority populations in Virginia.

1. Ooms, Theodora. *Toward More Perfect Unions: Putting Marriage on the Public Agenda*. Washington: The Family Impact Seminar, 1998.
2. Hoyert D. L. *Medical and life-style risk factors affecting fetal mortality, 1989-90*. National Center for Health Statistics. Vital Health Stat 20(31) 1996.
3. Hoyert D. L. *Fetal mortality by maternal education and prenatal care, 1990*. National Center for Health Statistics. Vital Health Stat 20(30), 1996.
4. CDC. *From Data to Action: CDC's Public Health Surveillance for Women, Infants and Children*. Centers for Disease Control and Prevention. Maternal and Child Health Monograph, 1994.
5. CDC. *Abortion Surveillance – United States, 1997*. MMWR 2000;49 (No. SS-11):1-44.
6. March of Dimes. Fact sheets on Low Birthweight, Teenage Pregnancy, Drinking during Pregnancy, Smoking during Pregnancy, and Cocaine Use during Pregnancy, 1999.

DATA TABLES

Table 1
Population Estimates by Race, Ethnicity and Gender by Health District, Virginia, 1997

| | Total | | | Black | | | AEA | | |
|-------------------------|-----------|-----------|-----------|-----------|---------|---------|--------|-------|--------|
| | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| State of Virginia | 6,733,996 | 3,298,271 | 3,435,725 | 1,343,941 | 644,786 | 699,155 | 18,286 | 9,398 | 8,888 |
| LENOWISCO DISTRICT | 90,269 | 43,321 | 46,948 | 1,426 | 755 | 671 | 99 | 43 | 56 |
| LEE | 24,053 | 11,507 | 12,546 | 101 | 46 | 55 | 25 | 10 | 15 |
| SCOTT | 22,688 | 10,952 | 11,736 | 154 | 77 | 77 | 16 | 9 | 7 |
| WISE | 39,288 | 18,915 | 20,373 | 866 | 484 | 382 | 45 | 21 | 24 |
| NORTON | 4,240 | 1,947 | 2,293 | 305 | 148 | 157 | 13 | 3 | 10 |
| CUMBERLAND PLATEAU | 122,438 | 60,130 | 62,308 | 2,012 | 1,049 | 963 | 117 | 53 | 64 |
| BUCHANAN | 29,361 | 14,957 | 14,404 | 193 | 158 | 35 | 35 | 15 | 20 |
| DICKENSON | 17,195 | 8,412 | 8,783 | 75 | 36 | 39 | 14 | 7 | 7 |
| RUSSELL | 29,016 | 14,210 | 14,806 | 349 | 198 | 151 | 12 | 6 | 6 |
| TAZEWELL | 46,866 | 22,551 | 24,315 | 1,395 | 657 | 738 | 56 | 25 | 31 |
| MOUNT ROGERS DISTRICT | 183,195 | 88,044 | 95,151 | 5,095 | 2,473 | 2,622 | 181 | 80 | 101 |
| BLAND | 6,860 | 3,678 | 3,182 | 232 | 199 | 33 | 1 | 1 | |
| CARROLL | 27,976 | 13,777 | 14,199 | 120 | 56 | 64 | 34 | 14 | 20 |
| GRAYSON | 16,163 | 7,858 | 8,305 | 531 | 222 | 309 | 17 | 9 | 8 |
| SMYTH | 32,909 | 15,740 | 17,169 | 730 | 386 | 344 | 38 | 16 | 22 |
| WASHINGTON | 48,802 | 23,709 | 25,093 | 848 | 429 | 419 | 35 | 15 | 20 |
| WYTHE | 26,302 | 12,476 | 13,826 | 1,049 | 465 | 584 | 36 | 15 | 21 |
| BRISTOL | 17,297 | 7,687 | 9,610 | 1,134 | 521 | 613 | 13 | 5 | 8 |
| GALAX | 6,886 | 3,119 | 3,767 | 451 | 195 | 256 | 7 | 5 | 2 |
| NEW RIVER DISTRICT | 154,962 | 77,076 | 77,886 | 7,515 | 3,759 | 3,756 | 177 | 83 | 94 |
| FLOYD | 13,059 | 6,461 | 6,598 | 355 | 172 | 183 | 18 | 9 | 9 |
| GILES | 16,172 | 7,879 | 8,293 | 328 | 170 | 158 | 9 | 6 | 3 |
| MONTGOMERY | 76,022 | 39,182 | 36,840 | 3,393 | 1,701 | 1,692 | 76 | 36 | 40 |
| PULASKI | 34,389 | 16,691 | 17,698 | 2,317 | 1,234 | 1,083 | 43 | 18 | 25 |
| RADFORD | 15,320 | 6,863 | 8,457 | 1,122 | 482 | 640 | 31 | 14 | 17 |
| ALLEGHANY DISTRICT | 162,935 | 78,140 | 84,795 | 7,330 | 3,753 | 3,577 | 162 | 87 | 75 |
| ALLEGHANY | 12,310 | 6,196 | 6,114 | 273 | 146 | 127 | 13 | 4 | 9 |
| BOTETOURT | 28,264 | 14,191 | 14,073 | 1,471 | 890 | 581 | 17 | 8 | 9 |
| CRAIG | 4,887 | 2,468 | 2,419 | 12 | 7 | 5 | 6 | 4 | 2 |
| ROANOKE | 81,320 | 38,388 | 42,932 | 2,325 | 1,110 | 1,215 | 88 | 56 | 32 |
| CLIFTON FORGE | 4,403 | 1,963 | 2,440 | 718 | 325 | 393 | 3 | | 3 |
| COVINGTON | 6,954 | 3,197 | 3,757 | 1,110 | 537 | 573 | 5 | 3 | 2 |
| SALEM | 24,797 | 11,737 | 13,060 | 1,421 | 738 | 683 | 30 | 12 | 18 |
| ROANOKE CITY DISTRICT | 94,153 | 43,605 | 50,548 | 25,518 | 11,730 | 13,788 | 163 | 75 | 88 |
| CENTRAL SHENANDOAH | 241,163 | 118,286 | 122,877 | 14,268 | 7,575 | 6,693 | 316 | 163 | 153 |
| AUGUSTA | 61,814 | 31,255 | 30,559 | 2,590 | 1,748 | 842 | 54 | 32 | 22 |
| BATH | 4,923 | 2,487 | 2,436 | 289 | 135 | 154 | 2 | 2 | |
| HIGHLAND | 2,525 | 1,249 | 1,276 | 2 | | | | | |
| ROCKBRIDGE | 19,413 | 9,684 | 9,729 | 670 | 336 | 334 | 43 | 21 | 22 |
| ROCKINGHAM | 63,763 | 31,393 | 32,370 | 1,106 | 618 | 488 | 62 | 33 | 29 |
| BUENA VISTA | 6,136 | 2,850 | 3,286 | 298 | 143 | 155 | 5 | 3 | 2 |
| HARRISONBURG | 33,513 | 15,513 | 18,000 | 2,684 | 1,224 | 1,460 | 52 | 24 | 28 |
| LEXINGTON | 7,195 | 4,144 | 3,051 | 1,011 | 502 | 509 | 25 | 16 | 9 |
| STAUNTON | 23,327 | 10,974 | 12,353 | 3,563 | 1,910 | 1,653 | 38 | 21 | 17 |
| WAYNESBORO | 18,554 | 8,737 | 9,817 | 2,055 | 959 | 1,096 | 35 | 11 | 24 |
| LORD FAIRFAX DISTRICT | 177,178 | 86,954 | 90,224 | 7,961 | 3,968 | 3,993 | 279 | 141 | 138 |
| CLARKE | 12,910 | 6,452 | 6,458 | 1,265 | 634 | 631 | 17 | 13 | 4 |
| FREDERICK | 54,693 | 27,380 | 27,313 | 1,224 | 642 | 582 | 94 | 40 | 54 |
| PAGE | 22,854 | 11,202 | 11,652 | 512 | 267 | 245 | 32 | 12 | 20 |
| SHENANDOAH | 34,280 | 16,557 | 17,723 | 442 | 216 | 226 | 46 | 29 | 17 |
| WARREN | 30,008 | 14,725 | 15,283 | 1,714 | 828 | 886 | 53 | 23 | 30 |
| WINCHESTER | 22,433 | 10,638 | 11,795 | 2,804 | 1,381 | 1,423 | 37 | 24 | 13 |
| ALEXANDRIA DISTRICT | 116,405 | 55,393 | 61,012 | 27,399 | 13,079 | 14,320 | 437 | 200 | 237 |
| ARLINGTON DISTRICT | 172,580 | 84,425 | 88,155 | 19,054 | 9,381 | 9,673 | 706 | 372 | 334 |
| FAIRFAX DISTRICT | 944,503 | 467,886 | 476,617 | 77,765 | 39,917 | 37,848 | 2,698 | 1,408 | 1,290 |
| FAIRFAX | 914,259 | 453,248 | 461,011 | 76,339 | 39,228 | 37,111 | 2,587 | 1,351 | 1,236 |
| FAIRFAX CITY | 20,365 | 9,952 | 10,413 | 1,089 | 532 | 557 | 55 | 30 | 25 |
| FALLS CHURCH | 9,879 | 4,686 | 5,193 | 337 | 157 | 180 | 56 | 27 | 29 |
| LOUDOUN | 133,493 | 66,399 | 67,094 | 10,847 | 5,234 | 5,613 | 293 | 159 | 134 |
| PRINCE WILLIAM DISTRICT | 297,229 | 152,487 | 144,742 | 38,213 | 19,557 | 18,656 | 1,080 | 559 | 521 |
| PRINCE WILLIAM | 254,464 | 130,733 | 123,731 | 33,406 | 17,092 | 16,314 | 959 | 504 | 455 |
| MANASSAS | 34,296 | 17,565 | 16,731 | 4,092 | 2,120 | 1,972 | 111 | 53 | 58 |
| MANASSAS PARK | 8,469 | 4,189 | 4,280 | 715 | 345 | 370 | 10 | 2 | 8 |
| RAPPAHANNOCK/RAPIDAN | 130,262 | 65,041 | 65,221 | 20,110 | 10,248 | 9,862 | 324 | 174 | 150 |
| CULPEPER | 32,581 | 16,529 | 16,052 | 6,764 | 3,720 | 3,044 | 102 | 60 | 42 |
| FAUQUIER | 53,167 | 26,594 | 26,573 | 6,640 | 3,296 | 3,344 | 126 | 64 | 62 |
| MADISON | 12,498 | 6,160 | 6,338 | 2,002 | 950 | 1,052 | 44 | 27 | 17 |
| ORANGE | 24,965 | 12,230 | 12,735 | 4,103 | 1,976 | 2,127 | 40 | 16 | 24 |
| RAPPAHANNOCK | 7,051 | 3,528 | 3,523 | 601 | 306 | 295 | 12 | 7 | 5 |
| THOMAS JEFFERSON | 184,213 | 89,336 | 94,877 | 32,926 | 15,582 | 17,344 | 267 | 110 | 157 |
| ALBEMARLE | 77,518 | 37,812 | 39,706 | 8,654 | 4,145 | 4,509 | 87 | 33 | 54 |
| FLUVANNA | 17,768 | 8,714 | 9,054 | 4,463 | 2,133 | 2,330 | 29 | 16 | 13 |
| GREENE | 13,427 | 6,649 | 6,778 | 1,000 | 470 | 530 | 19 | 7 | 12 |
| LOUISA | 23,840 | 11,748 | 12,092 | 6,810 | 3,319 | 3,491 | 77 | 31 | 46 |
| NELSON | 13,756 | 6,748 | 7,008 | 2,892 | 1,409 | 1,483 | 19 | 9 | 10 |
| CHARLOTTESVILLE | 37,904 | 17,665 | 20,239 | 9,107 | 4,106 | 5,001 | 36 | 14 | 22 |
| CENTRAL VIRGINIA | 220,369 | 105,493 | 114,876 | 43,787 | 20,484 | 23,303 | 418 | 215 | 203 |
| AMHERST | 29,965 | 14,378 | 15,587 | 6,759 | 3,289 | 3,470 | 149 | 84 | 65 |
| APPOMATTOX | 12,943 | 6,247 | 6,696 | 3,263 | 1,539 | 1,724 | 15 | 6 | 9 |
| BEDFORD | 55,661 | 27,793 | 27,868 | 5,079 | 2,514 | 2,565 | 77 | 40 | 37 |
| CAMPBELL | 50,176 | 24,744 | 25,432 | 8,213 | 3,995 | 4,218 | 52 | 28 | 24 |

Note: Refer to population section for column details.

Table 1
Population Estimates by Race, Ethnicity and Gender by Health District, Virginia, 1997

| API | | | Hispanic (any race) | | | White | | | | |
|---------|---------|---------|---------------------|---------|---------|-----------|-----------|-----------|--------------------------------|--|
| Total | Male | Female | Total | Male | Female | Total | Male | Female | | |
| 232,930 | 110,721 | 122,209 | 238,863 | 122,911 | 115,952 | 5,138,839 | 2,533,366 | 2,605,473 | State of Virginia | |
| 255 | 122 | 133 | 496 | 247 | 249 | 88,489 | 42,401 | 46,088 | LENOWISCO DISTRICT | |
| 28 | 11 | 17 | 179 | 92 | 87 | 23,899 | 11,440 | 12,459 | LEE | |
| 11 | 4 | 7 | 103 | 53 | 50 | 22,507 | 10,862 | 11,645 | SCOTT | |
| 175 | 87 | 88 | 168 | 77 | 91 | 38,202 | 18,323 | 19,879 | WISE | |
| 41 | 20 | 21 | 46 | 25 | 21 | 3,881 | 1,776 | 2,105 | NORTON | |
| 435 | 193 | 242 | 741 | 358 | 383 | 119,874 | 58,835 | 61,039 | CUMBERLAND PLATEAU | |
| 54 | 29 | 25 | 313 | 166 | 147 | 29,079 | 14,755 | 14,324 | BUCHANAN | |
| 21 | 11 | 10 | 89 | 33 | 56 | 17,085 | 8,358 | 8,727 | DICKENSON | |
| 24 | 8 | 16 | 121 | 60 | 61 | 28,631 | 13,998 | 14,633 | RUSSELL | |
| 336 | 145 | 191 | 218 | 99 | 119 | 45,079 | 21,724 | 23,355 | TAZEWELL | |
| 488 | 202 | 286 | 1,042 | 584 | 458 | 177,431 | 85,289 | 92,142 | MOUNT ROGERS DISTRICT | |
| 10 | 6 | 4 | 32 | 19 | 13 | 6,617 | 3,472 | 3,145 | BLAND | |
| 37 | 12 | 25 | 256 | 170 | 86 | 27,785 | 13,695 | 14,090 | CARROLL | |
| 21 | 10 | 11 | 106 | 67 | 39 | 15,594 | 7,617 | 7,977 | GRAYSON | |
| 88 | 39 | 49 | 157 | 74 | 83 | 32,053 | 15,299 | 16,754 | SMYTH | |
| 103 | 36 | 67 | 231 | 104 | 127 | 47,816 | 23,229 | 24,587 | WASHINGTON | |
| 103 | 46 | 57 | 94 | 53 | 41 | 25,114 | 11,950 | 13,164 | WYTHE | |
| 102 | 44 | 58 | 73 | 35 | 38 | 16,048 | 7,117 | 8,931 | BRISTOL | |
| 24 | 9 | 15 | 93 | 62 | 31 | 6,404 | 2,910 | 3,494 | GALAX | |
| 4,355 | 2,490 | 1,865 | 1,724 | 889 | 835 | 142,915 | 70,744 | 72,171 | NEW RIVER DISTRICT | |
| 29 | 10 | 19 | 99 | 61 | 38 | 12,657 | 6,270 | 6,387 | FLOYD | |
| 33 | 16 | 17 | 84 | 46 | 38 | 15,802 | 7,687 | 8,115 | GILES | |
| 3,844 | 2,263 | 1,581 | 1,089 | 552 | 537 | 68,709 | 35,182 | 33,527 | MONTGOMERY | |
| 101 | 41 | 60 | 220 | 127 | 93 | 31,928 | 15,398 | 16,530 | PULASKI | |
| 348 | 160 | 188 | 232 | 103 | 129 | 13,819 | 6,207 | 7,612 | RADFORD | |
| 1,381 | 647 | 734 | 1,239 | 626 | 613 | 154,062 | 73,653 | 80,409 | ALLEGHANY DISTRICT | |
| 45 | 22 | 23 | 75 | 41 | 34 | 11,979 | 6,024 | 5,955 | ALLEGHANY | |
| 110 | 50 | 60 | 237 | 122 | 115 | 26,666 | 13,243 | 13,423 | BOTETOURT | |
| 9 | 9 | 14 | 6 | 8 | 4 | 4,860 | 2,448 | 2,412 | CRAIG | |
| 908 | 432 | 476 | 674 | 332 | 342 | 77,999 | 36,790 | 41,209 | ROANOKE | |
| 8 | 5 | 3 | 32 | 17 | 15 | 3,674 | 1,633 | 2,041 | CLIFTON FORGE | |
| 59 | 21 | 38 | 31 | 6 | 25 | 5,780 | 2,636 | 3,144 | COVINGTON | |
| 242 | 108 | 134 | 176 | 102 | 74 | 23,104 | 10,879 | 12,225 | SALEM | |
| 923 | 437 | 486 | 910 | 456 | 454 | 67,549 | 31,363 | 36,186 | ROANOKE CITY DISTRICT | |
| 1,489 | 698 | 791 | 2,630 | 1,473 | 1,157 | 225,090 | 109,850 | 115,240 | CENTRAL SHENANDOAH | |
| 194 | 101 | 93 | 393 | 206 | 187 | 58,976 | 29,374 | 29,602 | AUGUSTA | |
| 11 | 4 | 7 | 33 | 18 | 15 | 4,621 | 2,346 | 2,275 | BATH | |
| 2 | 1 | 1 | 8 | 4 | 4 | 2,521 | 1,248 | 1,273 | HIGHLAND | |
| 69 | 29 | 40 | 85 | 45 | 40 | 18,631 | 9,298 | 9,333 | ROCKBRIDGE | |
| 224 | 100 | 124 | 845 | 502 | 343 | 62,371 | 30,642 | 31,729 | ROCKINGHAM | |
| 16 | 3 | 13 | 13 | 8 | 5 | 5,817 | 2,701 | 3,116 | BUENA VISTA | |
| 687 | 319 | 368 | 721 | 404 | 317 | 30,090 | 13,946 | 16,144 | HARRISONBURG | |
| 98 | 75 | 23 | 84 | 60 | 24 | 6,061 | 3,551 | 2,510 | LEXINGTON | |
| 129 | 42 | 87 | 226 | 113 | 113 | 19,597 | 9,001 | 10,596 | STAUNTON | |
| 59 | 24 | 35 | 222 | 113 | 109 | 16,405 | 7,743 | 8,662 | WAYNESBORO | |
| 1,148 | 510 | 638 | 2,110 | 1,116 | 994 | 167,790 | 82,335 | 85,455 | LORD FAIRFAX DISTRICT | |
| 48 | 24 | 24 | 137 | 68 | 69 | 11,580 | 5,781 | 5,799 | CLARKE | |
| 362 | 154 | 208 | 528 | 291 | 237 | 53,013 | 26,544 | 26,469 | FREDERICK | |
| 108 | 54 | 54 | 170 | 70 | 100 | 22,202 | 10,869 | 11,333 | PAGE | |
| 164 | 64 | 100 | 486 | 283 | 203 | 33,628 | 16,248 | 17,380 | SHENANDOAH | |
| 116 | 51 | 65 | 421 | 188 | 233 | 28,125 | 13,823 | 14,302 | WARREN | |
| 350 | 163 | 187 | 368 | 216 | 152 | 19,242 | 9,070 | 10,172 | WINCHESTER | |
| 6,550 | 3,096 | 3,454 | 14,698 | 7,726 | 6,972 | 82,019 | 39,018 | 43,001 | ALEXANDRIA DISTRICT | |
| 15,470 | 7,528 | 7,942 | 30,668 | 16,026 | 14,642 | 137,350 | 67,144 | 70,206 | ARLINGTON DISTRICT | |
| 104,488 | 50,588 | 53,900 | 81,449 | 40,860 | 40,589 | 759,552 | 375,973 | 383,579 | FAIRFAX DISTRICT | |
| 101,839 | 49,306 | 52,533 | 78,924 | 39,618 | 39,306 | 733,494 | 363,363 | 370,131 | FAIRFAX | |
| 1,989 | 979 | 1,010 | 1,655 | 864 | 791 | 17,232 | 8,411 | 8,821 | FAIRFAX CITY | |
| 660 | 303 | 357 | 870 | 378 | 492 | 8,826 | 4,199 | 4,627 | FALLS CHURCH | |
| 4,449 | 2,133 | 2,316 | 4,854 | 2,526 | 2,328 | 117,904 | 58,873 | 59,031 | LOUDOUN | |
| 12,183 | 5,555 | 6,628 | 19,379 | 10,562 | 8,817 | 245,753 | 126,816 | 118,937 | PRINCE WILLIAM DISTRICT | |
| 10,418 | 4,699 | 5,719 | 16,160 | 8,709 | 7,451 | 209,681 | 108,438 | 101,243 | PRINCE WILLIAM | |
| 1,464 | 717 | 747 | 2,647 | 1,561 | 1,086 | 28,629 | 14,675 | 13,954 | MANASSAS | |
| 301 | 139 | 162 | 572 | 292 | 280 | 7,443 | 3,703 | 3,740 | MANASSAS PARK | |
| 1,004 | 466 | 538 | 1,683 | 834 | 849 | 108,824 | 54,153 | 54,671 | RAPPAHANNOCK/RAPIDAN | |
| 456 | 238 | 218 | 312 | 180 | 132 | 25,259 | 12,511 | 12,748 | CULPEPER | |
| 427 | 175 | 252 | 951 | 446 | 505 | 45,974 | 23,059 | 22,915 | FAUQUIER | |
| 24 | 11 | 13 | 64 | 35 | 29 | 10,428 | 5,172 | 5,256 | MADISON | |
| 78 | 37 | 41 | 254 | 118 | 136 | 20,744 | 10,201 | 10,543 | ORANGE | |
| 19 | 5 | 14 | 102 | 55 | 47 | 6,419 | 3,210 | 3,209 | RAPPAHANNOCK | |
| 3,841 | 1,808 | 2,033 | 2,483 | 1,271 | 1,212 | 147,179 | 71,836 | 75,343 | THOMAS JEFFERSON | |
| 2,480 | 1,176 | 1,304 | 1,287 | 659 | 628 | 66,297 | 32,458 | 33,839 | ALBEMARLE | |
| 38 | 13 | 25 | 137 | 59 | 78 | 13,238 | 6,552 | 6,686 | FLUVANNA | |
| 54 | 18 | 36 | 102 | 49 | 53 | 12,354 | 6,154 | 6,200 | GREENE | |
| 60 | 21 | 39 | 198 | 94 | 104 | 16,893 | 8,377 | 8,516 | LOUISA | |
| 39 | 9 | 30 | 180 | 102 | 78 | 10,806 | 5,321 | 5,485 | NELSON | |
| 1,170 | 571 | 599 | 579 | 308 | 271 | 27,591 | 12,974 | 14,617 | CHARLOTTESVILLE | |
| 1,247 | 537 | 710 | 1,758 | 790 | 968 | 174,917 | 84,257 | 90,660 | CENTRAL VIRGINIA | |
| 130 | 43 | 87 | 339 | 111 | 228 | 22,927 | 10,962 | 11,965 | AMHERST | |
| 10 | 0 | 10 | 47 | 24 | 23 | 9,655 | 4,702 | 4,953 | APPOMATTOX | |
| 196 | 93 | 103 | 333 | 174 | 159 | 50,309 | 25,146 | 25,163 | BEDFORD | |
| 235 | 104 | 131 | 332 | 171 | 161 | 41,676 | 20,617 | 21,059 | CAMPBELL | |

Note: Refer to population section for column details.

Table 1
Population Estimates by Race, Ethnicity and Gender by Health District, Virginia, 1997

| | Total | | | Black | | | AEA | | |
|-------------------------|---------|---------|---------|---------|--------|--------|-------|------|--------|
| | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| CENTRAL VIRGINIA(con't) | 220,369 | 105,493 | 114,876 | 43,787 | 20,484 | 23,303 | 418 | 215 | 203 |
| BEDFORD CITY | 6,296 | 2,948 | 3,348 | 1,475 | 662 | 813 | 8 | 3 | 5 |
| LYNCHBURG | 65,328 | 29,383 | 35,945 | 18,998 | 8,485 | 10,513 | 117 | 54 | 63 |
| PITTSYLVANIA/DANVILLE | 108,602 | 51,553 | 57,049 | 37,106 | 17,431 | 19,675 | 115 | 57 | 58 |
| PITTSYLVANIA | 57,588 | 28,272 | 29,316 | 17,110 | 8,333 | 8,777 | 48 | 27 | 21 |
| DANVILLE | 51,014 | 23,281 | 27,733 | 19,996 | 9,098 | 10,898 | 67 | 30 | 37 |
| WEST PIEDMONT | 134,315 | 65,067 | 69,248 | 27,483 | 13,059 | 14,424 | 147 | 70 | 77 |
| FRANKLIN | 44,360 | 21,838 | 22,522 | 5,314 | 2,546 | 2,768 | 51 | 26 | 25 |
| HENRY | 56,001 | 27,201 | 28,800 | 14,437 | 6,971 | 7,466 | 61 | 31 | 30 |
| PATRICK | 18,161 | 8,917 | 9,244 | 1,479 | 723 | 756 | 18 | 8 | 10 |
| MARTINSVILLE | 15,793 | 7,111 | 8,682 | 6,253 | 2,819 | 3,434 | 17 | 5 | 12 |
| SOUTHSIDE DISTRICT | 84,852 | 40,960 | 43,892 | 38,936 | 18,834 | 20,102 | 128 | 68 | 60 |
| BRUNSWICK | 16,816 | 8,447 | 8,369 | 10,483 | 5,307 | 5,176 | 10 | 7 | 3 |
| HALIFAX | 37,097 | 17,629 | 19,468 | 15,563 | 7,361 | 8,202 | 92 | 46 | 46 |
| MECKLENBURG | 30,939 | 14,884 | 16,055 | 12,890 | 6,166 | 6,724 | 26 | 15 | 11 |
| PIEDMONT DISTRICT | 90,917 | 45,838 | 45,079 | 38,095 | 19,659 | 18,436 | 153 | 84 | 69 |
| AMELIA | 10,264 | 5,056 | 5,208 | 3,668 | 1,774 | 1,894 | 15 | 4 | 11 |
| BUCKINGHAM | 14,572 | 8,048 | 6,524 | 6,823 | 3,993 | 2,830 | 19 | 8 | 11 |
| CHARLOTTE | 12,171 | 5,907 | 6,264 | 4,788 | 2,286 | 2,502 | 19 | 9 | 10 |
| CUMBERLAND | 7,823 | 3,777 | 4,046 | 3,281 | 1,548 | 1,733 | 8 | 5 | 3 |
| LUNENBURG | 12,182 | 6,284 | 5,898 | 5,330 | 2,873 | 2,457 | 20 | 12 | 8 |
| NOTTOWAY | 15,021 | 7,695 | 7,326 | 6,798 | 3,656 | 3,142 | 40 | 31 | 9 |
| PRINCE EDWARD | 18,884 | 9,071 | 9,813 | 7,407 | 3,529 | 3,878 | 32 | 15 | 17 |
| CHESTERFIELD DISTRICT | 280,882 | 139,049 | 141,833 | 40,773 | 20,448 | 20,325 | 686 | 350 | 336 |
| CHESTERFIELD | 242,987 | 119,182 | 123,805 | 35,690 | 17,072 | 18,618 | 600 | 296 | 304 |
| POWHATAN | 21,215 | 12,064 | 9,151 | 4,957 | 3,318 | 1,639 | 49 | 33 | 16 |
| COLONIAL HEIGHTS | 16,680 | 7,803 | 8,877 | 126 | 58 | 68 | 37 | 21 | 16 |
| HANOVER DISTRICT | 115,766 | 56,666 | 59,100 | 22,667 | 10,897 | 11,770 | 868 | 436 | 432 |
| CHARLES CITY | 6,969 | 3,415 | 3,554 | 4,625 | 2,220 | 2,405 | 518 | 250 | 268 |
| GOOCHLAND | 17,597 | 8,491 | 9,106 | 6,108 | 2,814 | 3,294 | 18 | 8 | 10 |
| HANOVER | 78,939 | 38,670 | 40,269 | 9,140 | 4,501 | 4,639 | 184 | 100 | 84 |
| NEW KENT | 12,261 | 6,090 | 6,171 | 2,794 | 1,362 | 1,432 | 148 | 78 | 70 |
| HENRICO DISTRICT | 243,841 | 113,309 | 130,532 | 55,036 | 24,780 | 30,256 | 712 | 359 | 353 |
| RICHMOND CITY DISTRICT | 192,395 | 87,320 | 105,075 | 112,500 | 50,269 | 62,231 | 435 | 205 | 230 |
| RAPPAHANNOCK DISTRICT | 228,661 | 116,211 | 112,450 | 35,194 | 17,795 | 17,399 | 994 | 499 | 495 |
| CAROLINE | 21,722 | 10,719 | 11,003 | 8,957 | 4,374 | 4,583 | 247 | 105 | 142 |
| KING GEORGE | 16,942 | 8,434 | 8,508 | 3,801 | 1,807 | 1,994 | 44 | 19 | 25 |
| SPOTSYLVANIA | 81,052 | 40,236 | 40,816 | 9,940 | 4,933 | 5,007 | 287 | 153 | 134 |
| STAFFORD | 87,857 | 47,133 | 40,724 | 7,367 | 4,234 | 3,133 | 385 | 211 | 174 |
| FREDERICKSBURG | 21,088 | 9,689 | 11,399 | 5,129 | 2,447 | 2,682 | 31 | 11 | 20 |
| THREE RIVERS DISTRICT | 128,942 | 62,815 | 66,127 | 35,569 | 17,167 | 18,402 | 563 | 296 | 267 |
| LANCASTER | 11,285 | 5,273 | 6,012 | 3,649 | 1,691 | 1,958 | 13 | 8 | 5 |
| NORTHUMBERLAND | 11,431 | 5,388 | 6,043 | 3,631 | 1,649 | 1,982 | 10 | 4 | 6 |
| RICHMOND | 8,575 | 4,789 | 3,786 | 3,274 | 2,074 | 1,200 | 21 | 19 | 2 |
| WESTMORELAND | 16,297 | 7,836 | 8,461 | 5,825 | 2,748 | 3,077 | 33 | 17 | 16 |
| ESSEX | 9,225 | 4,345 | 4,880 | 3,730 | 1,742 | 1,988 | 53 | 24 | 29 |
| GOULCESTER | 34,456 | 17,005 | 17,451 | 4,365 | 2,011 | 2,354 | 83 | 42 | 41 |
| KING AND QUEEN | 6,536 | 3,188 | 3,348 | 2,946 | 1,415 | 1,531 | 68 | 32 | 36 |
| KING WILLIAM | 12,471 | 6,027 | 6,444 | 4,159 | 1,942 | 2,217 | 259 | 133 | 126 |
| MATHEWS | 9,112 | 4,359 | 4,753 | 1,422 | 645 | 777 | 15 | 12 | 3 |
| MIDDLESEX | 9,554 | 4,605 | 4,949 | 2,568 | 1,250 | 1,318 | 8 | 5 | 3 |
| CRATER DISTRICT | 143,848 | 70,773 | 73,075 | 70,709 | 34,584 | 36,125 | 349 | 181 | 168 |
| DINWIDDIE | 24,333 | 12,113 | 12,220 | 9,901 | 4,912 | 4,989 | 46 | 25 | 21 |
| GREENSVILLE | 11,433 | 6,465 | 4,968 | 7,192 | 4,163 | 3,029 | 27 | 14 | 13 |
| PRINCE GEORGE | 29,741 | 15,621 | 14,120 | 9,440 | 5,161 | 4,279 | 113 | 63 | 50 |
| SURRY | 6,432 | 3,101 | 3,331 | 3,784 | 1,785 | 1,999 | 9 | 5 | 4 |
| SUSSEX | 10,084 | 4,796 | 5,288 | 6,137 | 2,857 | 3,280 | 12 | 9 | 3 |
| EMPORIA | 5,519 | 2,573 | 2,946 | 2,634 | 1,233 | 1,401 | 12 | 6 | 6 |
| HOPEWELL | 22,168 | 10,502 | 11,666 | 6,217 | 2,869 | 3,348 | 63 | 28 | 35 |
| PETERSBURG | 34,138 | 15,602 | 18,536 | 25,404 | 11,604 | 13,800 | 67 | 31 | 36 |
| CHESAPEAKE DISTRICT | 195,616 | 95,903 | 99,713 | 59,797 | 28,624 | 31,173 | 616 | 313 | 303 |
| NORFOLK DISTRICT | 229,386 | 118,028 | 111,358 | 97,322 | 46,901 | 50,421 | 1,112 | 637 | 475 |
| PORTSMOUTH DISTRICT | 99,503 | 47,131 | 52,372 | 50,433 | 23,073 | 27,360 | 300 | 149 | 151 |
| VIRGINIA BEACH DISTRICT | 432,545 | 216,351 | 216,194 | 67,102 | 32,943 | 34,159 | 1,722 | 901 | 821 |
| WESTERN TIDEWATER | 116,068 | 56,174 | 59,894 | 52,566 | 24,532 | 28,034 | 223 | 122 | 101 |
| ISLE OF WIGHT | 28,551 | 13,889 | 14,662 | 9,910 | 4,604 | 5,306 | 61 | 33 | 28 |
| SOUTHAMPTON | 17,678 | 9,402 | 8,276 | 8,526 | 4,599 | 3,927 | 15 | 10 | 5 |
| FRANKLIN CITY | 8,806 | 3,959 | 4,847 | 4,936 | 2,129 | 2,807 | 6 | 3 | 3 |
| SUFFOLK | 61,033 | 28,924 | 32,109 | 29,194 | 13,200 | 15,994 | 141 | 76 | 65 |
| HAMPTON DISTRICT | 138,555 | 66,872 | 71,683 | 58,342 | 27,163 | 31,179 | 420 | 212 | 208 |
| PENINSULA DISTRICT | 299,069 | 145,189 | 153,880 | 84,912 | 39,783 | 45,129 | 965 | 501 | 464 |
| JAMES CITY CO | 42,862 | 20,828 | 22,034 | 8,432 | 3,954 | 4,478 | 94 | 50 | 44 |
| YORK | 57,118 | 28,386 | 28,732 | 9,949 | 4,830 | 5,119 | 166 | 90 | 76 |
| NEWPORT NEWS | 175,839 | 84,802 | 91,037 | 64,283 | 30,005 | 34,278 | 647 | 329 | 318 |
| POQUOSON | 11,450 | 5,692 | 5,758 | 140 | 66 | 74 | 26 | 12 | 14 |
| WILLIAMSBURG | 11,800 | 5,481 | 6,319 | 2,108 | 928 | 1,180 | 32 | 20 | 12 |
| EASTERN SHORE | 44,886 | 21,046 | 23,840 | 18,173 | 8,300 | 9,873 | 61 | 36 | 25 |
| ACCOMACK | 32,096 | 15,142 | 16,954 | 11,941 | 5,493 | 6,448 | 41 | 23 | 18 |
| NORTHAMPTON | 12,790 | 5,904 | 6,886 | 6,232 | 2,807 | 3,425 | 20 | 13 | 7 |

Note: Refer to population section for column details.

Table 1
Population Estimates by Race, Ethnicity and Gender by Health District, Virginia, 1997

| API | | | Hispanic(any race) | | | White | | | | | |
|---------------|---------------|---------------|--------------------|--------------|--------------|----------------|----------------|----------------|--------------------------------|------|--------|
| Total | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female |
| 1,247 | 537 | 710 | 1,758 | 790 | 968 | 174,917 | 84,257 | 90,660 | CENTRAL VIRGINIA (con't) | | |
| 38 | 20 | 18 | 70 | 30 | 40 | 4,775 | 2,263 | 2,512 | BEDFORD CITY | | |
| 638 | 277 | 361 | 637 | 280 | 357 | 45,575 | 20,567 | 25,008 | LYNCHBURG | | |
| 397 | 178 | 219 | 684 | 373 | 311 | 70,984 | 33,887 | 37,097 | PITTSYLVANIA/DANVILLE | | |
| 81 | 28 | 53 | 338 | 201 | 137 | 40,349 | 19,884 | 20,465 | PITTSYLVANIA | | |
| 316 | 150 | 166 | 346 | 172 | 174 | 30,635 | 14,003 | 16,632 | DANVILLE | | |
| 299 | 128 | 171 | 829 | 405 | 424 | 106,386 | 51,810 | 54,576 | WEST PIEDMONT | | |
| 103 | 39 | 64 | 216 | 88 | 128 | 38,892 | 19,227 | 19,665 | FRANKLIN | | |
| 133 | 68 | 65 | 352 | 191 | 161 | 41,370 | 20,131 | 21,239 | HENRY | | |
| 27 | 8 | 19 | 184 | 87 | 97 | 16,637 | 8,178 | 8,459 | PATRICK | | |
| 36 | 13 | 23 | 77 | 39 | 38 | 9,487 | 4,274 | 5,213 | MARTINSVILLE | | |
| 141 | 63 | 78 | 547 | 276 | 271 | 45,657 | 21,995 | 23,652 | SOUTHSIDE DISTRICT | | |
| 14 | 5 | 9 | 74 | 38 | 36 | 6,309 | 3,128 | 3,181 | BRUNSWICK | | |
| 71 | 28 | 43 | 307 | 154 | 153 | 21,371 | 10,194 | 11,177 | HALIFAX | | |
| 56 | 30 | 26 | 166 | 84 | 82 | 17,967 | 8,673 | 9,294 | MECKLENBURG | | |
| 284 | 136 | 148 | 641 | 337 | 304 | 52,385 | 25,959 | 26,426 | PIEDMONT DISTRICT | | |
| 22 | 8 | 14 | 81 | 40 | 41 | 6,559 | 3,270 | 3,289 | AMELIA | | |
| 24 | 6 | 18 | 58 | 27 | 31 | 7,706 | 4,041 | 3,665 | BUCKINGHAM | | |
| 6 | 0 | 6 | 53 | 25 | 28 | 7,358 | 3,612 | 3,746 | CHARLOTTE | | |
| 14 | 6 | 8 | 57 | 22 | 35 | 4,520 | 2,218 | 2,302 | CUMBERLAND | | |
| 63 | 40 | 23 | 132 | 75 | 57 | 6,769 | 3,359 | 3,410 | LUNENBURG | | |
| 50 | 28 | 22 | 93 | 62 | 31 | 8,133 | 3,980 | 4,153 | NOTTOWAY | | |
| 105 | 48 | 57 | 167 | 86 | 81 | 11,340 | 5,479 | 5,861 | PRINCE EDWARD | | |
| 6,414 | 3,024 | 3,390 | 4,593 | 2,357 | 2,236 | 233,009 | 115,227 | 117,782 | CHESTERFIELD DISTRICT | | |
| 5,851 | 2,778 | 3,073 | 4,243 | 2,141 | 2,102 | 200,846 | 99,036 | 101,810 | CHESTERFIELD | | |
| 51 | 22 | 29 | 104 | 80 | 24 | 16,158 | 8,691 | 7,467 | POWHATAN | | |
| 512 | 224 | 288 | 246 | 136 | 110 | 16,005 | 7,500 | 8,505 | COLONIAL HEIGHTS | | |
| 585 | 258 | 327 | 815 | 413 | 402 | 91,646 | 45,075 | 46,571 | HANOVER DISTRICT | | |
| 14 | 9 | 5 | 39 | 23 | 16 | 1,812 | 936 | 876 | CHARLES CITY | | |
| 59 | 31 | 28 | 67 | 39 | 28 | 11,412 | 5,638 | 5,774 | GOOCHLAND | | |
| 454 | 202 | 252 | 574 | 285 | 289 | 69,161 | 33,867 | 35,294 | HANOVER | | |
| 58 | 16 | 42 | 135 | 66 | 69 | 9,261 | 4,634 | 4,627 | NEW KENT | | |
| 6,516 | 3,258 | 3,258 | 3,427 | 1,680 | 1,747 | 181,577 | 84,912 | 96,665 | HENRICO DISTRICT | | |
| 2,189 | 1,038 | 1,151 | 2,330 | 1,212 | 1,118 | 77,271 | 35,808 | 41,463 | RICHMOND CITY DISTRICT | | |
| 3,233 | 1,467 | 1,766 | 5,650 | 3,027 | 2,623 | 189,240 | 96,450 | 92,790 | RAPPAHANNOCK DISTRICT | | |
| 80 | 28 | 52 | 160 | 71 | 89 | 12,438 | 6,212 | 6,226 | CAROLINE | | |
| 210 | 103 | 107 | 280 | 129 | 151 | 12,887 | 6,505 | 6,382 | KING GEORGE | | |
| 1,176 | 539 | 637 | 1,749 | 888 | 861 | 69,649 | 34,611 | 35,038 | SPOTSYLVANIA | | |
| 1,476 | 658 | 818 | 2,767 | 1,563 | 1,204 | 78,629 | 42,030 | 36,599 | STAFFORD | | |
| 291 | 139 | 152 | 694 | 376 | 318 | 15,637 | 7,092 | 8,545 | FREDERICKSBURG | | |
| 609 | 271 | 338 | 1,296 | 665 | 631 | 92,201 | 45,081 | 47,120 | THREE RIVERS DISTRICT | | |
| 16 | 7 | 9 | 105 | 61 | 44 | 7,607 | 3,567 | 4,040 | LANCASTER | | |
| 26 | 6 | 20 | 84 | 24 | 60 | 7,764 | 3,729 | 4,035 | NORTHUMBERLAND | | |
| 34 | 11 | 23 | 81 | 57 | 24 | 5,246 | 2,685 | 2,561 | RICHMOND | | |
| 87 | 36 | 51 | 156 | 91 | 65 | 10,352 | 5,035 | 5,317 | WESTMORELAND | | |
| 52 | 26 | 26 | 51 | 24 | 27 | 5,390 | 2,553 | 2,837 | ESSEX | | |
| 303 | 137 | 166 | 499 | 246 | 253 | 29,705 | 14,815 | 14,890 | GLOUCESTER | | |
| 11 | 4 | 7 | 39 | 19 | 20 | 3,511 | 1,737 | 1,774 | KING AND QUEEN | | |
| 38 | 21 | 17 | 105 | 57 | 48 | 8,015 | 3,931 | 4,084 | KING WILLIAM | | |
| 19 | 12 | 7 | 86 | 46 | 40 | 7,656 | 3,690 | 3,966 | MATHews | | |
| 23 | 11 | 12 | 90 | 40 | 50 | 6,955 | 3,339 | 3,616 | MIDDLESEX | | |
| 1,820 | 658 | 1,162 | 3,153 | 1,749 | 1,404 | 70,970 | 35,350 | 35,620 | CRATER DISTRICT | | |
| 94 | 32 | 62 | 200 | 108 | 92 | 14,292 | 7,144 | 7,148 | DINWIDDIE | | |
| 96 | 74 | 22 | 155 | 105 | 50 | 4,118 | 2,214 | 1,904 | GREENSVILLE | | |
| 844 | 289 | 555 | 1,582 | 923 | 659 | 19,344 | 10,108 | 9,236 | PRINCE GEORGE | | |
| 2 | | 2 | 26 | 12 | 14 | 2,637 | 1,311 | 1,326 | SURRY | | |
| 24 | 9 | 15 | 27 | 17 | 10 | 3,915 | 1,925 | 1,990 | SUSSEX | | |
| 397 | 136 | 261 | 541 | 288 | 253 | 15,491 | 7,469 | 8,022 | HOPEWELL | | |
| 343 | 113 | 230 | 546 | 263 | 283 | 8,324 | 3,854 | 4,470 | PETERSBURG | | |
| 3,268 | 1,465 | 1,803 | 3,435 | 1,718 | 1,717 | 131,935 | 65,501 | 66,434 | CHESAPEAKE DISTRICT | | |
| 8,224 | 4,249 | 3,975 | 8,696 | 4,974 | 3,722 | 122,728 | 66,241 | 56,487 | NORFOLK DISTRICT | | |
| 1,059 | 513 | 546 | 1,753 | 899 | 854 | 47,711 | 23,396 | 24,315 | PORTSMOUTH DISTRICT | | |
| 25,650 | 11,958 | 13,692 | 18,649 | 9,279 | 9,370 | 338,071 | 170,549 | 167,522 | VIRGINIA BEACH DISTRICT | | |
| 467 | 207 | 260 | 956 | 479 | 477 | 62,812 | 31,313 | 31,499 | WESTERN TIDELAND | | |
| 116 | 42 | 74 | 299 | 143 | 156 | 18,464 | 9,210 | 9,254 | ISLE OF WIGHT | | |
| 15 | 6 | 9 | 83 | 54 | 29 | 9,122 | 4,787 | 4,335 | SOUTHAMPTON | | |
| 27 | 18 | 9 | 27 | 11 | 16 | 3,837 | 1,809 | 2,028 | FRANKLIN CITY | | |
| 309 | 141 | 168 | 547 | 271 | 276 | 31,389 | 15,507 | 15,882 | SUFFOLK | | |
| 3,216 | 1,207 | 2,009 | 3,704 | 1,798 | 1,906 | 76,577 | 38,290 | 38,287 | HAMPTON DISTRICT | | |
| 8,745 | 3,587 | 5,158 | 8,955 | 4,384 | 4,571 | 204,447 | 101,318 | 103,129 | PENINSULA DISTRICT | | |
| 776 | 351 | 425 | 698 | 327 | 371 | 33,560 | 16,473 | 17,087 | JAMES CITY CO | | |
| 1,747 | 703 | 1,044 | 1,361 | 662 | 699 | 45,256 | 22,763 | 22,493 | YORK | | |
| 5,540 | 2,226 | 3,314 | 6,503 | 3,214 | 3,289 | 105,369 | 52,242 | 53,127 | NEWPORT NEWS | | |
| 228 | 103 | 125 | 156 | 60 | 96 | 11,056 | 5,511 | 5,545 | POQUOSON | | |
| 454 | 204 | 250 | 237 | 121 | 116 | 9,206 | 4,329 | 4,877 | WILLIAMSBURG | | |
| 108 | 46 | 62 | 886 | 542 | 344 | 26,544 | 12,664 | 13,880 | EASTERN SHORE | | |
| 88 | 38 | 50 | 583 | 357 | 226 | 20,026 | 9,588 | 10,438 | ACCOMACK | | |
| 20 | 8 | 12 | 303 | 185 | 118 | 6,518 | 3,076 | 3,442 | NORTHAMPTON | | |

Note: Refer to population section for column details.

Table 2
Resident Births by Race and Ethnicity by Health District, Virginia, 1997

| | Resident Live Births | | | Rate per 1,000 | | | Live Births | Rate per 1,000 | Births | Rate |
|--------------------------------|----------------------|------------|--------------|----------------|-------------|-------------|--------------|----------------|---------------|-------------|
| | Black | AEA | API | Black | AEA | API | | | | |
| State of Virginia | 20,911 | 201 | 3,999 | 15.6 | 11.0 | 17.2 | 5,367 | 22.5 | 65,474 | 12.7 |
| LENOWISCO DISTRICT | 6 | 4 | 4.2 | 15.7 | | | 5 | 10.1 | 1,013 | 11.4 |
| LEE COUNTY | | | 1 | | 19 | | 1 | 5.6 | 266 | 11.1 |
| SCOTT COUNTY | 3 | | | | | | | | 209 | 9.3 |
| WISE COUNTY | 2 | | 3 | 2.3 | | 17.1 | | 4 | 23.8 | 510 |
| NORTON CITY | 1 | | | 3.3 | | | | | | 13.4 |
| | | | | | | | | | | 28 |
| CUMBERLAND PLATEAU | 12 | 3 | 6.0 | 6.9 | | | 3 | 4.0 | 1,237 | 10.3 |
| BUCHANAN COUNTY | | | 1 | | 18.5 | | | | 286 | 9.8 |
| DICKENSON COUNTY | | | | | | | | | 167 | 9.8 |
| RUSSELL COUNTY | 1 | | 1 | 2.9 | 41.7 | | 1 | 8.3 | 305 | 10.7 |
| TAZEWELL COUNTY | 11 | | 1 | 7.9 | 3.0 | | 2 | 9.2 | 479 | 10.6 |
| MOUNT ROGERS DISTRICT | 59 | 1 | 3 | 11.6 | 5.5 | 6.1 | 41 | 39.3 | 1,826 | 10.3 |
| BLAND COUNTY | | | | | | | | | 63 | 9.5 |
| CARROLL COUNTY | | 1 | | 29.4 | | | 6 | 23.4 | 300 | 10.8 |
| GRAYSON COUNTY | 5 | | | 9.4 | | | 2 | 18.9 | 150 | 9.6 |
| SMYTH COUNTY | 8 | | 1 | 11.0 | 11.4 | | 2 | 12.7 | 359 | 11.2 |
| WASHINGTON COUNTY | 5 | | | 5.9 | | | 2 | 8.7 | 399 | 8.3 |
| WYTHE COUNTY | 15 | | | 14.3 | | | 1 | 10.6 | 266 | 10.6 |
| BRISTOL CITY | 15 | | 1 | 13.2 | 9.8 | | 3 | 41.1 | 209 | 13.0 |
| GALAX CITY | 11 | | 1 | 24.4 | 41.7 | | 25 | 268.8 | 80 | 12.5 |
| NEW RIVER DISTRICT | 71 | 3 | 58 | 9.4 | 16.9 | 13.3 | 14 | 8.1 | 1,512 | 10.6 |
| FLOYD COUNTY | 2 | | 1 | 5.6 | 34.5 | | 1 | 10.1 | 129 | 10.2 |
| GILES COUNTY | 2 | | | 6.1 | | | 1 | 11.9 | 180 | 11.4 |
| MONTGOMERY COUNTY | 37 | 3 | 52 | 10.9 | 39.5 | 13.5 | 11 | 10.1 | 744 | 10.8 |
| PULASKI COUNTY | 17 | | 4 | 7.3 | 39.6 | | | | 346 | 10.8 |
| RADFORD CITY | 13 | | 1 | 11.6 | 2.9 | | 1 | 4.3 | 113 | 8.2 |
| ALLEGHANY DISTRICT | 57 | 4 | 16 | 7.8 | 24.7 | 11.6 | 6 | 3.7 | 1,354 | 8.8 |
| ALLEGHANY COUNTY | 4 | 1 | 1 | 14.7 | 76.9 | 22.2 | | | 153 | 12.8 |
| BOTETOURT COUNTY | 4 | 1 | 2 | 2.7 | 58.8 | 18.2 | 1 | 4.2 | 287 | 10.8 |
| CRAIG COUNTY | | | | | | | | | 43 | 8.8 |
| ROANOKE COUNTY | 19 | 1 | 8 | 8.2 | 11.4 | 8.8 | 2 | 3.0 | 533 | 6.8 |
| CLIFTON FORGE CITY | 6 | | | 8.4 | | | | | 51 | 13.9 |
| COVINGTON CITY | 10 | | | 9.0 | | | 1 | 32.3 | 51 | 8.8 |
| SALEM CITY | 14 | 1 | 5 | 9.9 | 33.3 | 20.7 | 2 | 3.6 | 236 | 10.2 |
| ROANOKE CITY DISTRICT | 435 | 25 | | 17.0 | 27.1 | | 21 | 39.6 | 1,153 | 17.1 |
| CENTRAL SHENANDOAH | 132 | 5 | 30 | 9.3 | 15.8 | 20.1 | 145 | 55.1 | 2,576 | 11.4 |
| AUGUSTA COUNTY | 19 | | 7 | 7.3 | 36.1 | | 3 | 7.6 | 667 | 11.3 |
| BATH COUNTY | | | | | | | | | 44 | 9.5 |
| HIGHLAND COUNTY | | | | | | | | | 20 | 7.9 |
| ROCKBRIDGE COUNTY | 5 | | 2 | 7.5 | 29.0 | | 2 | 23.5 | 202 | 10.8 |
| ROCKINGHAM COUNTY | 13 | 1 | 2 | 11.8 | 16.1 | 8.9 | 46 | 54.4 | 781 | 12.5 |
| BUENA VISTA CITY | 3 | 2 | 3 | 10.1 | 400.0 | 187.5 | 2 | 153.8 | 62 | 10.7 |
| HARRISONBURG CITY | 24 | 1 | 12 | 8.9 | 19.2 | 17.5 | 74 | 102.6 | 329 | 10.9 |
| LEXINGTON CITY | 5 | | | 4.9 | | | 2 | 23.8 | 39 | 6.4 |
| STAUNTON CITY | 32 | 1 | 2 | 9.0 | 26.3 | 15.5 | 2 | 8.8 | 213 | 10.9 |
| WAYNESBORO CITY | 31 | | 2 | 15.1 | 33.9 | | 14 | 63.1 | 219 | 13.3 |
| LORD FAIRFAX DISTRICT | 76 | 5 | 22 | 9.5 | 17.9 | 19.2 | 56 | 26.5 | 2,040 | 12.2 |
| CLARKE COUNTY | 4 | | 2 | 3.2 | 41.7 | | 1 | 7.3 | 91 | 7.9 |
| FREDERICK COUNTY | 14 | 3 | 6 | 11.4 | 31.9 | 16.6 | 9 | 17.0 | 672 | 12.7 |
| PAGE COUNTY | 6 | | 1 | 11.7 | 9.3 | | 3 | 17.6 | 242 | 10.9 |
| SHENANDOAH COUNTY | 2 | | 2 | 4.5 | 12.2 | | 16 | 32.9 | 381 | 11.3 |
| WARREN COUNTY | 23 | 1 | 4 | 13.4 | 18.9 | 34.5 | 4 | 9.5 | 380 | 13.5 |
| WINCHESTER CITY | 27 | 1 | 7 | 9.6 | 27.0 | 20.0 | 23 | 62.5 | 274 | 14.2 |
| ALEXANDRIA DISTRICT | 647 | 2 | 134 | 23.6 | 4.6 | 20.5 | 404 | 26.6 | 1,145 | 14.0 |
| ARLINGTON DISTRICT | 332 | 4 | 233 | 17.4 | 5.7 | 15.1 | 730 | 23.8 | 1,752 | 12.8 |
| FAIRFAX DISTRICT | 1,282 | 25 | 1,887 | 16.5 | 9.3 | 18.1 | 1,923 | 23.7 | 9,991 | 13.2 |
| FAIRFAX COUNTY | 1,258 | 25 | 1,887 | 16.5 | 9.7 | 18.0 | 1,861 | 23.6 | 9,709 | 13.2 |
| FAIRFAX CITY | 21 | | 38 | 19.3 | 19.1 | | 48 | 29.0 | 187 | 10.9 |
| FALLS CHURCH CITY | 3 | | 12 | 8.9 | 18.2 | | 14 | 21.3 | 95 | 10.8 |
| LOUDOUN DISTRICT | 146 | 7 | 137 | 13.5 | 23.9 | 30.8 | 157 | 34.2 | 2,291 | 19.4 |
| PRINCE WILLIAM DISTRICT | 936 | 7 | 228 | 24.5 | 6.5 | 18.7 | 572 | 30.3 | 4,065 | 16.5 |
| PRINCE WILLIAM COUNTY | 835 | 6 | 199 | 25.0 | 6.3 | 19.1 | 445 | 28.4 | 3,367 | 16.1 |
| MANASSAS CITY | 87 | 1 | 25 | 21.3 | 9.0 | 17.1 | 103 | 38.9 | 550 | 19.2 |
| MANASSAS PARK CITY | 14 | | 4 | 19.6 | 13.3 | | 24 | 42.0 | 148 | 19.9 |
| RAPPAHANNOCK/RAPIDAN | 171 | 2 | 12 | 8.5 | 6.2 | 12.0 | 34 | 20.2 | 1,383 | 12.7 |
| CULPEPER COUNTY | 63 | | 7 | 9.3 | 15.4 | | 13 | 41.7 | 365 | 14.5 |
| FAUQUIER COUNTY | 57 | | 1 | 8.6 | 2.3 | | 14 | 14.7 | 585 | 12.7 |
| MADISON COUNTY | 9 | | 2 | 4.5 | 83.3 | | 2 | 31.3 | 109 | 10.5 |
| ORANGE COUNTY | 40 | 1 | 2 | 9.7 | 25.0 | 25.6 | 3 | 11.8 | 262 | 12.6 |
| RAPPAHANNOCK COUNTY | 2 | 1 | | 3.3 | 83.3 | | 2 | 19.6 | 62 | 9.7 |
| THOMAS JEFFERSON | 396 | 9 | 45 | 12.0 | 33.7 | 11.7 | 34 | 13.7 | 1,874 | 12.7 |
| ALBEMARLE COUNTY | 96 | 4 | 25 | 11.1 | 46.0 | 10.1 | 17 | 13.2 | 782 | 11.8 |
| FLUVANNA COUNTY | 32 | | 1 | 7.2 | 26.3 | | 3 | 21.9 | 223 | 16.8 |
| GREENE COUNTY | 12 | 1 | 2 | 12.0 | 52.6 | 37.0 | 3 | 29.4 | 195 | 15.8 |
| LOUISA COUNTY | 69 | | | 10.1 | | | | | 215 | 12.7 |
| NELSON COUNTY | 23 | 1 | 1 | 8.0 | 52.6 | 25.6 | 5 | 27.8 | 154 | 14.3 |
| CHARLOTTESVILLE CITY | 164 | 3 | 16 | 18.0 | 83.3 | 13.7 | 6 | 10.4 | 305 | 11.1 |
| CENTRAL VIRGINIA | 603 | 4 | 28 | 13.8 | 9.6 | 22.5 | 20 | 11.4 | 1,993 | 11.4 |
| AMHERST COUNTY | 62 | 2 | 1 | 9.2 | 13.4 | 7.7 | | | 282 | 12.3 |
| APPOMATTOX COUNTY | 47 | | | 14.4 | | | | | 129 | 13.4 |
| BEDFORD COUNTY | 32 | 1 | 3 | 6.3 | 13.0 | 15.3 | 3 | 9.0 | 592 | 11.8 |
| CAMPBELL COUNTY | 104 | | 10 | 12.7 | 42.6 | | 4 | 12.0 | 499 | 12.0 |

Table 2
Resident Births by Race and Ethnicity by Health District, Virginia, 1997

| | Resident Live Births | | | Rate per 1,000 | | | Live Births Hispanic (any race) | Rate per 1,000 | Births | Rate | |
|---------------------------------|----------------------|-----------|------------|----------------|-------------|-------------|------------------------------------|----------------|-------------|--------------|-------------|
| | Black | AEA | API | Black | AEA | API | | | | | |
| CENTRAL VIRGINIA (con't) | 603 | 4 | 28 | 13.8 | 9.6 | 22.5 | | 20 | 11.4 | 1,993 | 11.4 |
| BEDFORD CITY | 19 | | | 12.9 | | | | | | 45 | 9.4 |
| LYNCHBURG CITY | 339 | 1 | 14 | 17.8 | 8.5 | 21.9 | | 13 | 20.4 | 446 | 9.8 |
| PITTSYLVANIA/DANVILLE | 486 | | 5 | 13.1 | 12.6 | | | 17 | 25.7 | 741 | 10.4 |
| PITTSYLVANIA COUNTY | 151 | | 1 | 8.8 | 12.3 | | | 9 | 27.4 | 504 | 12.5 |
| DANVILLE CITY | 335 | | 4 | 16.8 | 12.7 | | | 8 | 24.0 | 237 | 7.7 |
| WEST PIEDMONT | 326 | 1 | 10 | 11.9 | 6.8 | 33.4 | | 41 | 48.2 | 1,136 | 10.7 |
| FRANKLIN COUNTY | 56 | | 4 | 10.5 | 38.8 | | | 7 | 37.8 | 408 | 10.5 |
| HENRY COUNTY | 168 | | 3 | 11.6 | 22.6 | | | 24 | 73.2 | 474 | 11.5 |
| PATRICK COUNTY | 10 | | | 6.8 | | | | 5 | 19.2 | 172 | 10.3 |
| MARTINSVILLE CITY | 92 | 1 | 3 | 14.7 | 58.8 | 83.3 | | 5 | 64.9 | 82 | 8.6 |
| SOUTHSIDE DISTRICT | 484 | 2 | 3 | 12.4 | 15.6 | 21.3 | | 13 | 23.8 | 489 | 10.7 |
| BRUNSWICK COUNTY | 114 | 1 | 1 | 10.9 | 100.0 | 71.4 | | 1 | 13.5 | 59 | 9.4 |
| HALIFAX COUNTY | 193 | 1 | | 12.4 | 10.9 | | | 5 | 16.3 | 236 | 11.0 |
| MECKLENBURG COUNTY | 177 | | 2 | 13.7 | | 35.7 | | 7 | 42.2 | 194 | 10.8 |
| PIEDMONT DISTRICT | 403 | | 2 | 10.6 | | 7.0 | | 4 | 6.2 | 615 | 11.7 |
| AMELIA COUNTY | 29 | | | 7.9 | | | | 1 | 12.3 | 89 | 13.6 |
| BUCKINGHAM COUNTY | 57 | | | 8.4 | | | | 1 | 17.2 | 77 | 10.0 |
| CHARLOTTE COUNTY | 51 | | | 10.7 | | | | | | 85 | 11.6 |
| CUMBERLAND COUNTY | 38 | | 1 | 11.6 | | 71.4 | | | | 72 | 15.9 |
| LUNENBURG COUNTY | 54 | | | 10.1 | | | | 5 | 37.9 | 73 | 10.8 |
| NOTTOWAY COUNTY | 74 | | | 10.9 | | | | | | 106 | 13.0 |
| PRINCE EDWARD COUNTY | 100 | | 1 | 13.5 | | 9.5 | | | | 113 | 10.0 |
| CHESTERFIELD DISTRICT | 603 | 15 | 82 | 14.8 | 21.9 | 12.8 | | 76 | 16.5 | 2,804 | 12.0 |
| CHESTERFIELD COUNTY | 551 | 15 | 75 | 15.4 | 25.0 | 12.8 | | 72 | 17.0 | 2,467 | 12.3 |
| POW/HATAN COUNTY | 22 | | 2 | 4.4 | 39.2 | | | 3 | 28.8 | 205 | 12.7 |
| COLONIAL HEIGHTS CITY | 30 | | 5 | 238.1 | 9.8 | | | 1 | 4.1 | 132 | 8.2 |
| HANOVER DISTRICT | 204 | 7 | 18 | 9.0 | 8.1 | 30.8 | | 11 | 13.5 | 1,101 | 12.0 |
| CHARLES CITY COUNTY | 53 | 3 | 1 | 11.5 | 5.8 | 71.4 | | | | 29 | 16.0 |
| GOOCHLAND COUNTY | 31 | | 2 | 5.1 | 33.9 | | | 2 | 29.9 | 124 | 10.9 |
| HANOVER COUNTY | 96 | 3 | 13 | 10.5 | 16.3 | 28.6 | | 7 | 12.2 | 826 | 11.9 |
| NEW KENT COUNTY | 24 | 1 | 2 | 8.6 | 6.8 | 34.5 | | 2 | 14.8 | 122 | 13.2 |
| HENRICO DISTRICT | 887 | 9 | 118 | 16.1 | 12.6 | 18.1 | | 50 | 14.6 | 2,201 | 12.1 |
| RICHMOND CITY DISTRICT | 2,121 | 7 | 48 | 18.9 | 16.1 | 21.9 | | 75 | 32.2 | 1,072 | 13.9 |
| RAPPAHANNOCK DISTRICT | 502 | 8 | 60 | 14.3 | 8.0 | 18.6 | | 86 | 15.2 | 2,633 | 13.9 |
| CAROLINE COUNTY | 96 | 3 | 1 | 10.7 | 12.1 | 12.5 | | 2 | 12.5 | 198 | 15.9 |
| KING GEORGE COUNTY | 55 | | 8 | 14.5 | | 38.1 | | 7 | 25.0 | 160 | 12.4 |
| SPOTSYLVANIA COUNTY | 130 | 2 | 20 | 13.1 | 7.0 | 17.0 | | 25 | 14.3 | 1,027 | 14.7 |
| STAFFORD COUNTY | 132 | 2 | 23 | 17.9 | 5.2 | 15.6 | | 32 | 11.6 | 1,041 | 13.2 |
| FREDERICKSBURG CITY | 89 | 1 | 8 | 17.4 | 32.3 | 27.5 | | 20 | 28.8 | 207 | 13.2 |
| THREE RIVERS DISTRICT | 351 | 2 | 7 | 9.9 | 3.6 | 11.5 | | 25 | 19.3 | 929 | 10.1 |
| LANCASTER COUNTY | 52 | | | 14.3 | | | | 2 | 19.0 | 44 | 5.8 |
| NORTHUMBERLAND COUNTY | 25 | | | 6.9 | | | | 1 | 11.9 | 60 | 7.7 |
| RICHMOND COUNTY | 27 | | 1 | 8.2 | | 29.4 | | 2 | 24.7 | 46 | 8.8 |
| WESTMORELAND COUNTY | 74 | | | 12.7 | | | | 14 | 89.7 | 114 | 11.0 |
| ESSEX COUNTY | 50 | 3 | | 13.4 | | 57.7 | | | | 53 | 9.8 |
| GOEUCESTER COUNTY | 28 | 2 | | 6.4 | | 6.6 | | 3 | 6.0 | 301 | 10.1 |
| KING AND QUEEN COUNTY | 30 | | | 10.2 | | | | | | 46 | 13.1 |
| KING WILLIAM COUNTY | 42 | 2 | | 10.1 | 7.7 | | | | | 135 | 16.8 |
| MATHEWS COUNTY | 11 | | 1 | 7.7 | | 52.6 | | 2 | 23.3 | 80 | 10.4 |
| MIDDLESEX COUNTY | 12 | | | 4.7 | | | | 1 | 11.1 | 50 | 7.2 |
| CRATER DISTRICT | 928 | 6 | 20 | 13.1 | 17.2 | 11.0 | | 33 | 10.5 | 847 | 11.9 |
| DINWIDDIE COUNTY | 81 | 1 | 1 | 8.2 | 21.7 | 10.6 | | 2 | 10.0 | 169 | 41.0 |
| GREENSVILLE COUNTY | 71 | 1 | | 9.9 | 37.0 | | | 1 | 6.5 | 49 | 11.9 |
| PRINCE GEORGE COUNTY | 112 | | 14 | 11.9 | | 16.6 | | 11 | 7.0 | 220 | 11.4 |
| SURRY COUNTY | 27 | | | 7.1 | | | | 1 | 38.5 | 41 | 15.5 |
| SUSSEX COUNTY | 63 | | | 10.3 | | | | | | 46 | 11.7 |
| EMPORIA CITY | 38 | | | 14.4 | | | | 1 | 13.2 | 19 | 6.7 |
| HOPEWELL CITY | 120 | 2 | 3 | 19.3 | 31.7 | 7.6 | | 8 | 14.8 | 200 | 12.9 |
| PETERSBURG CITY | 416 | 2 | 2 | 16.4 | 29.9 | 5.8 | | 9 | 16.5 | 103 | 12.4 |
| CHESAPEAKE DISTRICT | 805 | 9 | 59 | 13.5 | 14.6 | 18.1 | | 52 | 15.1 | 1,837 | 13.9 |
| NORFOLK DISTRICT | 1,927 | 8 | 142 | 19.8 | 7.2 | 17.3 | | 130 | 14.9 | 1,816 | 14.8 |
| PORTSMOUTH DISTRICT | 934 | 4 | 19 | 18.5 | 13.3 | 17.9 | | 31 | 17.7 | 711 | 14.9 |
| VIRGINIA BEACH DISTRICT | 1,340 | 24 | 362 | 20.0 | 13.9 | 14.1 | | 302 | 16.2 | 4,657 | 13.8 |
| WESTERN TIDEWATER | 647 | 3 | 8 | 12.3 | 13.5 | 17.1 | | 16 | 16.7 | 766 | 12.2 |
| ISLE OF WIGHT COUNTY | 100 | | 2 | 10.1 | | 17.2 | | | | 209 | 11.3 |
| SOUTHAMPTON COUNTY | 80 | | | 9.4 | | | | 2 | 24.1 | 95 | 10.4 |
| FRANKLIN CITY | 50 | | 1 | 10.1 | | 37.0 | | 1 | 37.0 | 37 | 9.6 |
| SUFFOLK CITY | 417 | 3 | 5 | 14.3 | 21.3 | 16.2 | | 13 | 23.8 | 425 | 13.5 |
| HAMPTON DISTRICT | 899 | 5 | 53 | 15.4 | 11.9 | 16.5 | | 56 | 15.1 | 1,067 | 13.9 |
| PENINSULA DISTRICT | 1,472 | 13 | 118 | 17.3 | 13.5 | 13.5 | | 134 | 15.0 | 2,534 | 12.4 |
| JAMES CITY COUNTY | 85 | 1 | 7 | 10.1 | 10.6 | 9.0 | | 4 | 5.7 | 303 | 9.0 |
| YORK COUNTY | 64 | 4 | 20 | 6.4 | 24.1 | 11.4 | | 16 | 11.8 | 396 | 8.8 |
| NEWPORT NEWS CITY | 1,283 | 8 | 85 | 20.0 | 12.4 | 15.3 | | 108 | 16.6 | 1,657 | 15.7 |
| POQUOSON CITY | | | 2 | | | 8.8 | | | | 89 | 8.0 |
| WILLIAMSBURG CITY | 40 | | 4 | 19.0 | - | 8.8 | | 6 | 25.3 | 89 | 9.7 |
| EASTERN SHORE | 231 | | | 12.7 | | | | 50 | 56.4 | 313 | 11.8 |
| ACCOMACK COUNTY | 154 | | | 12.9 | - | | | 41 | 70.3 | 235 | 11.7 |
| NORTHAMPTON COUNTY | 77 | | | 12.4 | - | | | 9 | 29.7 | 78 | 12.0 |

Table 3
Resident Non-Marital Childbearing by Race and Ethnicity by Health District, Virginia, 1997

| | Resident Non-Marital Childbearing | | | Percent | | | NMC Live Births | Percent | NMC Births | Percent |
|--------------------------|-----------------------------------|-----------|------------|-------------|-------------|-------------|---------------------|-------------|---------------|-------------|
| | Black | AEA | API | Black | AEA | API | Hispanic (any race) | | White | |
| State of Virginia | 13,351 | 52 | 378 | 63.8 | 25.9 | 9.5 | 1,914 | 35.7 | 12,707 | 19.4 |
| LENOWISCO DISTRICT | 4 | | | 66.7 | | | 1 | 20.0 | 274 | 27.0 |
| LEE COUNTY | | | | | | | | | 65 | 24.4 |
| SCOTT COUNTY | 2 | | | 66.7 | | | | | 41 | 19.6 |
| WISE COUNTY | 1 | | | 50.0 | | | 1 | 25.0 | 159 | 31.2 |
| NORTON CITY | 1 | | | 100.0 | | | | | 9 | 32.1 |
| CUMBERLAND PLATEAU | 10 | | | 83.3 | | | | | 292 | 23.6 |
| BUCHANAN COUNTY | | | | | | | | | 76 | 26.6 |
| DICKENSON COUNTY | | | | | | | | | 48 | 28.7 |
| RUSSELL COUNTY | 1 | | | 100.0 | | | | | 59 | 19.3 |
| TAZEWELL COUNTY | 9 | | | 81.8 | | | | | 109 | 22.8 |
| MOUNT ROGERS DISTRICT | 44 | | | 74.6 | | | 12 | 29.3 | 423 | 23.2 |
| BLAND COUNTY | | | | | | | | | 13 | 20.6 |
| CARROLL COUNTY | | | | | | | 2 | 33.3 | 68 | 22.7 |
| GRAYSON COUNTY | 5 | | | 100.0 | | | | | 31 | 20.7 |
| SMYTH COUNTY | 5 | | | 62.5 | | | 1 | 50.0 | 86 | 24.0 |
| WASHINGTON COUNTY | 2 | | | 40.0 | | | | | 78 | 19.5 |
| WYTHE COUNTY | 12 | | | 80.0 | | | | | 66 | 24.8 |
| BRISTOL CITY | 12 | | | 80.0 | | | 1 | 33.3 | 54 | 25.8 |
| GALAX CITY | 8 | | | 72.7 | | | 8 | 32.0 | 27 | 33.8 |
| NEW RIVER DISTRICT | 47 | 2 | | 66.2 | | 3.4 | 7 | 50.0 | 351 | 23.2 |
| FLOYD COUNTY | | | | | | | 1 | 100.0 | 19 | 14.7 |
| GILES COUNTY | 1 | | | 50.0 | | | 1 | 100.0 | 46 | 25.6 |
| MONTGOMERY COUNTY | 22 | | 2 | 59.5 | | 3.8 | 5 | 45.5 | 166 | 22.3 |
| PULASKI COUNTY | 13 | | | 76.5 | | | | | 91 | 26.3 |
| RADFORD CITY | 11 | | | 84.6 | | | | | 29 | 25.7 |
| ALLEGHANY DISTRICT | 31 | 1 | | 54.4 | | 6.3 | | | 268 | 19.8 |
| ALLEGHANY COUNTY | 2 | | | 50.0 | | | | | 29 | 19.0 |
| BOTETOURT COUNTY | 4 | | | 100.0 | | | | | 48 | 16.7 |
| CRAIG COUNTY | | | | | | | | | 8 | 18.6 |
| ROANOKE COUNTY | 6 | | | 31.6 | | | | | 96 | 18.0 |
| CLIFTON FORGE CITY | 2 | | | 33.3 | | | | | 23 | 45.1 |
| COVINGTON CITY | 7 | | | 70.0 | | | | | 15 | 29.4 |
| SALEM CITY | 10 | | 1 | 71.4 | | | | | 49 | 20.8 |
| ROANOKE CITY DISTRICT | 351 | 4 | | 80.7 | | 16.0 | 6 | 28.6 | 355 | 30.8 |
| CENTRAL SHENANDOAH | 97 | 2 | 3 | 73.5 | 40.0 | 10.0 | 58 | 40.0 | 691 | 26.8 |
| AUGUSTA COUNTY | 10 | | 2 | 52.6 | | 28.6 | 1 | 33.3 | 153 | 22.9 |
| BATH COUNTY | | | | | | | | | 12 | 27.3 |
| HIGHLAND COUNTY | | | | | | | | | 7 | 35.0 |
| ROCKBRIDGE COUNTY | 5 | | 1 | 100.0 | | 50.0 | | | 56 | 27.7 |
| ROCKINGHAM COUNTY | 12 | | | 92.3 | | | 15 | 32.6 | 174 | 22.3 |
| BUENA VISTA CITY | 3 | 1 | | 100.0 | 50.0 | | | | 25 | 40.3 |
| HARRISONBURG CITY | 19 | 1 | | 79.2 | 100.0 | | 36 | 48.6 | 105 | 31.9 |
| LEXINGTON CITY | 2 | | | 40.0 | | | 1 | 50.0 | 11 | 28.2 |
| STAUNTON CITY | 24 | | | 75.0 | | | | | 71 | 33.3 |
| WAYNESBORO CITY | 22 | | | 71.0 | | | 5 | 35.7 | 77 | 35.2 |
| LORD FAIRFAX DISTRICT | 60 | 1 | 4 | 78.9 | 20.0 | 18.2 | 17 | 30.4 | 606 | 29.7 |
| CLARKE COUNTY | 4 | | | 100.0 | | | | | 22 | 24.2 |
| FREDERICK COUNTY | 7 | 1 | | 50.0 | 33.3 | | 2 | 22.2 | 163 | 24.3 |
| PAGE COUNTY | 3 | | | 50.0 | | | 1 | 33.3 | 86 | 35.5 |
| SHENANDOAH COUNTY | 1 | | 2 | 50.0 | | 100.0 | 8 | 50.0 | 118 | 31.0 |
| WARREN COUNTY | 20 | | | 87.0 | | | | | 115 | 30.3 |
| WINCHESTER CITY | 25 | | 2 | 92.6 | | 28.6 | 6 | 26.1 | 102 | 37.2 |
| ALEXANDRIA DISTRICT | 317 | 1 | 14 | 49.0 | 50.0 | 10.4 | 178 | 44.1 | 147 | 12.8 |
| ARLINGTON DISTRICT | 145 | | 17 | 43.7 | | 7.3 | 323 | 44.2 | 261 | 14.9 |
| FAIRFAX DISTRICT | 553 | 5 | 131 | 43.1 | 20.0 | 6.9 | 741 | 38.5 | 1,363 | 13.6 |
| FAIRFAX COUNTY | 536 | 5 | 129 | 42.6 | 20.0 | 7.0 | 712 | 38.3 | 1,318 | 13.6 |
| FAIRFAX CITY | 15 | | 1 | 71.4 | | 2.6 | 24 | 50.0 | 37 | 19.8 |
| FALLS CHURCH CITY | 2 | | 1 | 66.7 | | 8.3 | 5 | 35.7 | 8 | 8.4 |
| LOUDOUN DISTRICT | 61 | 1 | 3 | 41.8 | 14.3 | 2.2 | 34 | 21.7 | 193 | 8.4 |
| PRINCE WILLIAM DISTRICT | 421 | 5 | 17 | 45.0 | 71.4 | 7.5 | 162 | 28.3 | 766 | 18.8 |
| PRINCE WILLIAM COUNTY | 362 | 4 | 15 | 43.4 | 66.7 | 7.5 | 115 | 25.8 | 603 | 17.9 |
| MANASSAS CITY | 51 | 1 | 2 | 58.6 | 100.0 | 8.0 | 41 | 39.8 | 124 | 22.5 |
| MANASSAS PARK CITY | 8 | | | 57.1 | | | 6 | 25.0 | 39 | 26.4 |
| RAPPAHANNOCK/RAPIDAN | 127 | 1 | | 74.3 | 50.0 | | 10 | 29.4 | 310 | 22.4 |
| CULPEPER COUNTY | 48 | | | 76.2 | | | 4 | 30.8 | 93 | 25.5 |
| FAUQUIER COUNTY | 44 | | | 77.2 | | | 2 | 14.3 | 107 | 18.3 |
| MADISON COUNTY | 7 | | | 77.8 | | | 1 | 50.0 | 28 | 25.7 |
| ORANGE COUNTY | 26 | | | 65.0 | | | 1 | 33.3 | 68 | 26.0 |
| RAPPAHANNOCK COUNTY | 2 | 1 | | 100.0 | 100.0 | | 2 | 100.0 | 14 | 22.6 |
| THOMAS JEFFERSON | 285 | 2 | 2 | 72.0 | 22.2 | | 10 | 29.4 | 375 | 20.0 |
| ALBEMARLE COUNTY | 60 | 1 | 1 | 62.5 | 25.0 | 4.0 | 6 | 35.3 | 136 | 17.4 |
| FLUVIANNA COUNTY | 18 | | | 56.3 | | | 2 | 66.7 | 34 | 15.2 |
| GREENE COUNTY | 5 | 1 | | 41.7 | 100.0 | | | | 36 | 18.5 |
| LOUISA COUNTY | 47 | | | 68.1 | | | | | 57 | 26.5 |
| NELSON COUNTY | 20 | | | 87.0 | | | 1 | 20.0 | 37 | 24.0 |
| CHARLOTTESVILLE CITY | 135 | | 1 | 82.3 | | 6.3 | 1 | 16.7 | 75 | 24.6 |
| CENTRAL VIRGINIA | 443 | 2 | 2 | 73.5 | 50.0 | 7.1 | 7 | 35.0 | 411 | 20.6 |
| AMHERST COUNTY | 40 | 1 | | 64.5 | 50.0 | | | | 67 | 23.8 |
| APPOMATTOX COUNTY | 31 | | | 66.0 | | | | | 28 | 21.7 |
| BEDFORD COUNTY | 22 | 1 | | 68.8 | 100.0 | | 1 | 33.3 | 107 | 18.1 |
| CAMPBELL COUNTY | 62 | | 2 | 59.6 | | 20.0 | 2 | 50.0 | 106 | 21.2 |

Table 3
Resident Non-Marital Childbearing by Race and Ethnicity by Health District, Virginia, 1997

| | Resident Non-Marital Childbearing | | | Percent | | | NMC Live Births | Percent | NMC Births | Percent |
|---------------------------------|-----------------------------------|----------|-----------|-------------|-------------|-------------|---------------------|-------------|------------|-------------|
| | Black | AEA | API | Black | AEA | API | Hispanic (any race) | | White | |
| CENTRAL VIRGINIA (con't) | 443 | 2 | 2 | 73.5 | 50.0 | 7.1 | 7 | 35.0 | 411 | 20.6 |
| BEDFORD CITY | 16 | | | 84.2 | | | | | | 22.2 |
| LYNCHBURG CITY | 272 | | | 80.2 | | | 4 | 30.8 | 93 | 20.9 |
| PITTSYLVANIA/DANVILLE | 338 | | 2 | 69.5 | 40.0 | | 8 | 47.1 | 154 | 20.8 |
| PITTSYLVANIA COUNTY | 104 | | 1 | 68.9 | 100.0 | | 3 | 33.3 | 87 | 17.3 |
| DANVILLE CITY | 234 | | 1 | 69.9 | 25.0 | | 5 | 62.5 | 67 | 28.3 |
| WEST PIEDMONT | 234 | | 1 | 71.8 | | | 19 | 46.3 | 283 | 24.9 |
| FRANKLIN COUNTY | 40 | | | 71.4 | | | 2 | 28.6 | 90 | 22.1 |
| HENRY COUNTY | 115 | | 1 | 68.5 | 33.3 | | 13 | 54.2 | 143 | 30.2 |
| PATRICK COUNTY | 7 | | | 70.0 | | | 2 | 40.0 | 28 | 16.3 |
| MARTINSVILLE CITY | 72 | | | 78.3 | | | 2 | 40.0 | 22 | 26.8 |
| SOUTHSIDE DISTRICT | 340 | 1 | | 70.2 | 50.0 | | 3 | | 115 | 23.5 |
| BRUNSWICK COUNTY | 86 | | | 75.4 | | | 1 | 100.0 | 16 | 27.1 |
| HALIFAX COUNTY | 116 | | 1 | 60.1 | 100.0 | | 1 | 20.0 | 53 | 22.5 |
| MECKLENBURG COUNTY | 138 | | | 78.0 | | | 1 | 14.3 | 46 | 23.7 |
| PIEDMONT DISTRICT | 299 | | | 74.2 | | | 1 | 25.0 | 133 | 21.6 |
| AMELIA COUNTY | 18 | | | 62.1 | | | | | 17 | 19.1 |
| BUCKINGHAM COUNTY | 40 | | | 70.2 | | | | | 13 | 16.9 |
| CHARLOTTE COUNTY | 38 | | | 74.5 | | | | | 22 | 25.9 |
| CUMBERLAND COUNTY | 29 | | | 76.3 | | | | | 19 | 26.4 |
| LUNENBURG COUNTY | 46 | | | 85.2 | | | 1 | 20.0 | 12 | 16.4 |
| NOTTOWAY COUNTY | 54 | | | 73.0 | | | | | 28 | 26.4 |
| PRINCE EDWARD COUNTY | 74 | | | 74.0 | | | | | 22 | 19.5 |
| CHESTERFIELD DISTRICT | 311 | 6 | 5 | 51.6 | 40.0 | 6.1 | 20 | 26.3 | 479 | 17.1 |
| CHESTERFIELD COUNTY | 280 | 6 | 4 | 50.8 | 40.0 | 5.3 | 20 | 27.8 | 415 | 16.8 |
| POWHATAN COUNTY | 12 | | 1 | 54.5 | 50.0 | | | | 29 | 14.1 |
| COLONIAL HEIGHTS CITY | 19 | | | 63.3 | | | | | 35 | 26.5 |
| HANOVER DISTRICT | 112 | | 1 | 54.9 | | 5.6 | 4 | 36.4 | 129 | 11.7 |
| CHARLES CITY COUNTY | 36 | | 1 | 67.9 | 100.0 | | | | 9 | 31.0 |
| GOOCHLAND COUNTY | 21 | | | 67.7 | | | 1 | 50.0 | 16 | 12.9 |
| HANOVER COUNTY | 41 | | | 42.7 | | | 2 | 28.6 | 82 | 9.9 |
| NEW KENT COUNTY | 14 | | | 58.3 | | | 1 | 50.0 | 22 | 18.0 |
| HENRICO DISTRICT | 500 | | 10 | 56.4 | | 8.5 | 9 | 18.0 | 326 | 14.8 |
| RICHMOND CITY DISTRICT | 1,673 | 2 | 9 | 78.9 | 28.6 | 18.8 | 36 | 48.0 | 234 | 21.8 |
| RAPPAHANNOCK DISTRICT | 298 | 2 | 8 | 59.4 | 25.0 | 13.3 | 15 | 17.4 | 558 | 21.2 |
| CAROLINE COUNTY | 60 | 2 | | 62.5 | 66.7 | | | | 61 | 30.8 |
| KING GEORGE COUNTY | 41 | | | 74.5 | | | 1 | 14.3 | 35 | 21.9 |
| SPOTSYLVANIA COUNTY | 68 | | 1 | 52.3 | 5.0 | | 4 | 16.0 | 209 | 20.4 |
| STAFFORD COUNTY | 58 | | 5 | 43.9 | 21.7 | | 5 | 15.6 | 182 | 17.5 |
| FREDERICKSBURG CITY | 71 | | 2 | 79.8 | 25.0 | | 5 | 25.0 | 71 | 34.3 |
| THREE RIVERS DISTRICT | 263 | | 1 | 74.9 | | 14.3 | 8 | 32.0 | 212 | 22.8 |
| LANCASTER COUNTY | 45 | | | 86.5 | | | 1 | 50.0 | 13 | 29.5 |
| NORTHUMBERLAND COUNTY | 21 | | | 84.0 | | | 1 | 100.0 | 10 | 16.7 |
| RICHMOND COUNTY | 18 | | | 66.7 | | | 1 | 50.0 | 7 | 15.2 |
| WESTMORELAND COUNTY | 55 | | | 74.3 | | | 3 | 21.4 | 35 | 30.7 |
| ESSEX COUNTY | 42 | | | 84.0 | | | | | 14 | 26.4 |
| GOLOUCESTER COUNTY | 16 | | | 57.1 | | | 2 | 66.7 | 75 | 24.9 |
| KING AND QUEEN COUNTY | 24 | | | 80.0 | | | | | 10 | 21.7 |
| KING WILLIAM COUNTY | 26 | | | 61.9 | | | | | 23 | 17.0 |
| MATHEWS COUNTY | 7 | | 1 | 63.6 | 100.0 | | | | 16 | 20.0 |
| MIDDLESEX COUNTY | 9 | | | 75.0 | | | | | 9 | 18.0 |
| CRATER DISTRICT | 664 | 2 | 3 | 71.6 | 33.3 | 15.0 | 8 | 24.2 | 231 | 27.3 |
| DINWIDDIE COUNTY | 59 | | | 72.8 | | | | | 35 | 20.7 |
| GREENSVILLE COUNTY | 52 | | | 73.2 | | | | | 12 | 24.5 |
| PRINCE GEORGE COUNTY | 53 | | 1 | 47.3 | 7.1 | | | | 37 | 16.8 |
| SURRY COUNTY | 12 | | | 44.4 | | | 1 | 100.0 | 9 | 22.0 |
| SUSSEX COUNTY | 48 | | | 76.2 | | | | | 10 | 21.7 |
| EMPORIA CITY | 29 | | | 76.3 | | | | | 5 | 26.3 |
| HOPEWELL CITY | 89 | 1 | 1 | 74.2 | 50.0 | 33.3 | 5 | 62.5 | 88 | 44.0 |
| PETERSBURG CITY | 322 | 1 | 1 | 77.4 | 50.0 | 50.0 | 2 | 22.2 | 35 | 34.0 |
| CHESAPEAKE DISTRICT | 478 | 1 | 7 | 59.4 | 11.1 | 11.9 | 9 | 17.3 | 320 | 17.4 |
| NORFOLK DISTRICT | 1,370 | 5 | 36 | 71.1 | 62.5 | 25.4 | 40 | 30.8 | 441 | 24.3 |
| PORTSMOUTH DISTRICT | 700 | 1 | 4 | 74.9 | 25.0 | 21.1 | 7 | 22.6 | 197 | 27.7 |
| VIRGINIA BEACH DISTRICT | 680 | 9 | 67 | 50.7 | 37.5 | 18.5 | 79 | 26.2 | 866 | 18.6 |
| WESTERN TIDEWATER | 458 | | 2 | 70.8 | | 25.0 | 5 | 31.3 | 126 | 16.4 |
| ISLE OF WIGHT COUNTY | 73 | | | 73.0 | | | | | 31 | 14.8 |
| SOUTHAMPTON COUNTY | 58 | | | 72.5 | | | 1 | 50.0 | 17 | 17.9 |
| FRANKLIN CITY | 33 | | 1 | 66.0 | 100.0 | | | | 6 | 16.2 |
| SUFFOLK CITY | 294 | | 1 | 70.5 | 20.0 | | 4 | 30.8 | 72 | 16.9 |
| HAMPTON DISTRICT | 529 | 2 | 9 | 58.8 | 40.0 | 17.0 | 15 | 26.8 | 230 | 21.6 |
| PENINSULA DISTRICT | 911 | 1 | 13 | 61.9 | 7.7 | 11.0 | 43 | 32.1 | 500 | 19.7 |
| JAMES CITY COUNTY | 67 | | | 78.8 | | | 1 | 25.0 | 49 | 16.2 |
| YORK COUNTY | 37 | | 1 | 57.8 | 5.0 | | 4 | 25.0 | 62 | 15.7 |
| NEWPORT NEWS CITY | 782 | 1 | 11 | 61.0 | 12.5 | 12.9 | 35 | 32.4 | 347 | 20.9 |
| POQUOSON CITY | | | | | | | | | 18 | 20.2 |
| WILLIAMSBURG CITY | 25 | | 1 | 62.5 | 25.0 | | 3 | 50.0 | 24 | 27.0 |
| EASTERN SHORE | 197 | | | 85.3 | | | 19 | 38.0 | 87 | 27.8 |
| ACCOMACK COUNTY | 134 | | | 87.0 | | | 16 | 39.0 | 67 | 28.5 |
| NORTHAMPTON COUNTY | 63 | | | 81.8 | | | 3 | 33.3 | 20 | 25.6 |

Table 4
Resident Low Weight Births by Race and Ethnicity by Health District, Virginia, 1997

| | Resident Low Weight Births | | | Percent | | | Low Weight Births Hispanic (any race) | Percent | LWB | Percent |
|--------------------------------|----------------------------|-----|-----|---------|-------|-----|--|---------|-------|---------|
| | Black | AEA | API | Black | AEA | API | | | | |
| State of Virginia | 2,641 | 17 | 273 | 12.6 | 8.5 | 6.8 | 338 | 6.3 | 4,066 | 6.2 |
| LENOWISCO DISTRICT | 1 | | | 16.7 | | | | | 66 | 6.5 |
| LEE COUNTY | | | | | | | | | 10 | 3.8 |
| SCOTT COUNTY | 1 | | | 33.3 | | | | | 16 | 7.7 |
| WISE COUNTY | | | | | | | | | 37 | 7.3 |
| NORTON CITY | | | | | | | | | 3 | 10.7 |
| CUMBERLAND PLATEAU | 3 | | | 25.0 | | | | | 115 | 9.3 |
| BUCHANAN COUNTY | | | | | | | | | 28 | 9.8 |
| DICKENSON COUNTY | | | | | | | | | 15 | 9.0 |
| RUSSELL COUNTY | | | | | | | | | 17 | 5.6 |
| TAZEWELL COUNTY | 3 | | | 27.3 | | | | | 55 | 11.5 |
| MOUNT ROGERS DISTRICT | 4 | | | 6.8 | | | 1 | 24.4 | 127 | 7.0 |
| BLAND COUNTY | | | | | | | | | 10 | 15.9 |
| CARROLL COUNTY | | | | | | | | | 14 | 4.7 |
| GRAYSON COUNTY | | | | | | | | | 15 | 10.0 |
| SMYTH COUNTY | | | | | | | | | 21 | 5.8 |
| WASHINGTON COUNTY | | | | | | | | | 28 | 7.0 |
| WYTHE COUNTY | 4 | | | 26.7 | | | | | 18 | 6.8 |
| BRISTOL CITY | | | | | | | | | 20 | 9.6 |
| GALAX CITY | | | | | | | 1 | 40.0 | 1 | 1.3 |
| NEW RIVER DISTRICT | 5 | 2 | | 7.0 | 3.4 | | 1 | 7.1 | 99 | 6.5 |
| FLOYD COUNTY | | | | | | | 1 | 100.0 | 6 | 4.7 |
| GILES COUNTY | | | | | | | | | 14 | 7.8 |
| MONTGOMERY COUNTY | 1 | 1 | | 2.7 | 1.9 | | | | 45 | 6.0 |
| PULASKI COUNTY | 1 | | | 5.9 | | | | | 26 | 7.5 |
| RADFORD CITY | 3 | 1 | | 23.1 | 100.0 | | | | 8 | 7.1 |
| ALLEGHANY DISTRICT | 4 | 1 | | 7.0 | 25.0 | | 1 | 166.7 | 95 | 7.0 |
| ALLEGHANY COUNTY | 1 | | | 25.0 | | | | | 12 | 7.8 |
| BOTETOURT COUNTY | | | | | | | 1 | 100.0 | 29 | 10.1 |
| CRAIG COUNTY | | | | | | | | | 2 | 4.7 |
| ROANOKE COUNTY | 2 | | | 10.5 | | | | | 33 | 6.2 |
| CLIFTON FORGE CITY | | | | | | | | | 3 | 5.9 |
| COVINGTON CITY | 1 | | | 10.0 | | | | | 5 | 9.8 |
| SALEM CITY | | 1 | | 100.0 | | | | | 11 | 4.7 |
| ROANOKE CITY DISTRICT | 53 | 3 | | 12.2 | 12.0 | | 2 | 9.5 | 80 | 6.9 |
| CENTRAL SHENANDOAH | 18 | 1 | 1 | 13.6 | 20.0 | 3.3 | 10 | 6.9 | 165 | 6.4 |
| AUGUSTA COUNTY | 5 | | | 26.3 | | | | | 40 | 6.0 |
| BATH COUNTY | | | | | | | | | 1 | 2.3 |
| HIGHLAND COUNTY | | | | | | | | | 1 | 5.0 |
| ROCKBRIDGE COUNTY | 1 | | | 20.0 | | | | | 26 | 12.9 |
| ROCKINGHAM COUNTY | 3 | | | 23.1 | | | 2 | 4.3 | 38 | 4.9 |
| BUENA VISTA CITY | 1 | 1 | | 33.3 | 50.0 | | | | 3 | 4.8 |
| HARRISONBURG CITY | 3 | | 1 | 12.5 | 8.3 | | 8 | 10.8 | 23 | 7.0 |
| LEXINGTON CITY | | | | | | | | | 1 | 2.6 |
| STAUNTON CITY | 5 | | | 15.6 | | | | | 15 | 7.0 |
| WAYNESBORO CITY | | | | | | | | | 17 | 7.8 |
| LORD FAIRFAX DISTRICT | 10 | 4 | | 13.2 | 18.2 | | | | 132 | 6.5 |
| CLARKE COUNTY | 2 | | | 50.0 | | | | | 4 | 4.4 |
| FREDERICK COUNTY | 2 | | 2 | 14.3 | 33.3 | | | | 36 | 5.4 |
| PAGE COUNTY | 3 | | | 50.0 | | | | | 18 | 7.4 |
| SHENANDOAH COUNTY | | | | | | | | | 26 | 6.8 |
| WARREN COUNTY | 1 | | | 4.3 | | | | | 30 | 7.9 |
| WINCHESTER CITY | 2 | 2 | | 7.4 | 28.6 | | | | 18 | 6.6 |
| ALEXANDRIA DISTRICT | 64 | 13 | | 9.9 | 9.7 | | 20 | 5.0 | 64 | 5.6 |
| ARLINGTON DISTRICT | 39 | 12 | | 11.7 | 5.2 | | 43 | 5.9 | 91 | 5.2 |
| FAIRFAX DISTRICT | 132 | 2 | 124 | 10.3 | 8.0 | 6.6 | 134 | 7.0 | 558 | 5.6 |
| FAIRFAX COUNTY | 131 | 2 | 121 | 10.4 | 8.0 | 6.6 | 126 | 6.8 | 538 | 5.5 |
| FAIRFAX CITY | 1 | | 1 | 4.8 | 2.6 | | 7 | 14.6 | 16 | 8.6 |
| FALLS CHURCH CITY | | | 2 | | 16.7 | | 1 | 7.1 | 4 | 4.2 |
| LOUDOUN DISTRICT | 20 | 7 | | 13.7 | 5.1 | | 11 | 7.0 | 106 | 4.6 |
| PRINCE WILLIAM DISTRICT | 122 | 2 | 18 | 13.0 | 28.6 | 7.9 | 48 | 8.4 | 263 | 6.5 |
| PRINCE WILLIAM COUNTY | 110 | 2 | 14 | 13.2 | 33.3 | 7.0 | 39 | 8.8 | 218 | 6.5 |
| MANASSAS CITY | 11 | | 3 | 12.6 | 12.0 | | 8 | 7.8 | 35 | 6.4 |
| MANASSAS PARK CITY | 1 | 1 | | 7.1 | 25.0 | | 1 | 4.2 | 10 | 6.8 |
| RAPPAHANNOCK/RAPIDAN | 25 | | | 14.6 | | | 2 | 5.9 | 90 | 6.5 |
| CULPEPER COUNTY | 9 | | | 14.3 | | | | | 22 | 6.0 |
| FAUQUIER COUNTY | 7 | | | 12.3 | | | 2 | 14.3 | 43 | 7.4 |
| MADISON COUNTY | | | | | | | | | 5 | 4.6 |
| ORANGE COUNTY | 9 | | | 22.5 | | | | | 13 | 5.0 |
| RAPPAHANNOCK COUNTY | | | | | | | | | 7 | 11.3 |
| THOMAS JEFFERSON | 43 | 3 | | 10.9 | 6.7 | | 2 | 5.9 | 115 | 6.1 |
| ALBEMARLE COUNTY | 5 | | 1 | 5.2 | 4.0 | | 1 | 5.9 | 52 | 6.6 |
| FLUVANNA COUNTY | 3 | | | 9.4 | | | | | 9 | 4.0 |
| GREENE COUNTY | 3 | | 1 | 25.0 | 50.0 | | | | 14 | 7.2 |
| LOUISA COUNTY | 13 | | | 18.8 | | | | | 13 | 6.0 |
| NELSON COUNTY | 1 | | | 4.3 | | | | | 6 | 3.9 |
| CHARLOTTESVILLE CITY | 18 | 1 | | 11.0 | 6.3 | | 1 | 16.7 | 21 | 6.9 |
| CENTRAL VIRGINIA | 68 | 2 | | 11.3 | 7.1 | | 1 | 50.0 | 119 | 6.0 |
| AMHERST COUNTY | 12 | | | 19.4 | | | | | 16 | 5.7 |
| APPOMATTOX COUNTY | 7 | | | 14.9 | | | | | 13 | 10.1 |
| BEDFORD COUNTY | 4 | | | 12.5 | | | | | 29 | 4.9 |
| CAMPBELL COUNTY | 13 | | 1 | 12.5 | 10.0 | | | | 34 | 6.8 |

Table 4
Resident Low Weight Births by Race and Ethnicity by Health District, Virginia, 1997

| | Resident Low Weight Births | | | Percent | | | Low Weight Births Hispanic (any race) | Percent | LWB | Percent |
|--------------------------|----------------------------|-----|-----|---------|------|-------|--|---------|-----|---------|
| | Black | AEA | API | Black | AEA | API | | | | |
| CENTRAL VIRGINIA (con't) | 68 | 2 | | 11.3 | | 7.1 | 1 | 50.0 | 119 | 6.0 |
| BEDFORD CITY | 5 | | | 26.3 | | | | | 3 | 6.7 |
| LYNCHBURG CITY | 27 | | 1 | 8.0 | | 7.1 | 1 | 7.7 | 24 | 5.4 |
| PITTSYLVANIA/DANVILLE | 79 | | | 16.3 | | | 1 | 5.9 | 52 | 7.0 |
| PITTSYLVANIA COUNTY | 28 | | | 18.5 | | | 1 | 11.1 | 35 | 6.9 |
| DANVILLE CITY | 51 | | | 15.2 | | | | | 17 | 7.2 |
| WEST PIEDMONT | 42 | | | 12.9 | | | 3 | 7.3 | 70 | 6.2 |
| FRANKLIN COUNTY | 13 | | | 23.2 | | | | | 30 | 7.4 |
| HENRY COUNTY | 21 | | | 12.5 | | | 3 | 12.5 | 24 | 5.1 |
| PATRICK COUNTY | 2 | | | 20.0 | | | | | 10 | 5.8 |
| MARTINSVILLE CITY | 6 | | | 6.5 | | | | | 6 | 7.3 |
| SOUTHSIDE DISTRICT | 63 | | | 13.0 | | | 1 | 76.9 | 38 | 7.8 |
| BRUNSWICK COUNTY | 18 | | | 15.8 | | | | | 7 | 11.9 |
| HALIFAX COUNTY | 20 | | | 10.4 | | | | | 18 | 7.6 |
| MECKLENBURG COUNTY | 25 | | | 14.1 | | | 1 | 14.3 | 13 | 6.7 |
| PIEDMONT DISTRICT | 57 | | | 14.1 | | | | | 43 | 7.0 |
| AMELIA COUNTY | 2 | | | 6.9 | | | | | 6 | 6.7 |
| BUCKINGHAM COUNTY | 6 | | | 10.5 | | | | | 5 | 6.5 |
| CHARLOTTE COUNTY | 6 | | | 11.8 | | | | | 5 | 5.9 |
| CUMBERLAND COUNTY | 10 | | | 26.3 | | | | | 8 | 11.1 |
| LUNENBURG COUNTY | 10 | | | 18.5 | | | | | 3 | 4.1 |
| NOTTOWAY COUNTY | 9 | | | 12.2 | | | | | 7 | 6.6 |
| PRINCE EDWARD COUNTY | 14 | | | 14.0 | | | | | 9 | 8.0 |
| CHESTERFIELD DISTRICT | 68 | 1 | 9 | 11.3 | 6.7 | 11.0 | 3 | 3.9 | 175 | 6.2 |
| CHESTERFIELD COUNTY | 65 | 1 | 9 | 11.8 | 6.7 | 12.0 | 3 | 4.2 | 153 | 6.2 |
| POWHATAN COUNTY | 3 | | | 13.6 | | | | | 10 | 4.9 |
| COLONIAL HEIGHTS CITY | | | | | | | | | 12 | 9.1 |
| HANOVER DISTRICT | 23 | | | 11.3 | | | | | 66 | 6.0 |
| CHARLES CITY COUNTY | 7 | | | 13.2 | | | | | 5 | 17.2 |
| GOOCHLAND COUNTY | 2 | | | 6.5 | | | | | 7 | 5.6 |
| HANOVER COUNTY | 10 | | | 10.4 | | | | | 45 | 5.4 |
| NEW KENT COUNTY | 4 | | | 16.7 | | | | | 9 | 7.4 |
| HENRICO DISTRICT | 131 | | 7 | 14.8 | | 5.9 | 1 | 2.0 | 134 | 6.1 |
| RICHMOND CITY DISTRICT | 326 | 1 | 2 | 15.4 | 14.3 | 4.2 | 6 | 8.0 | 78 | 7.3 |
| RAPPAHANNOCK DISTRICT | 53 | | 5 | 10.6 | | 8.3 | 7 | 8.1 | 163 | 6.2 |
| CAROLINE COUNTY | 19 | | | 19.8 | | | | | 13 | 6.6 |
| KING GEORGE COUNTY | 4 | | 2 | 7.3 | | 25.0 | 2 | 28.6 | 13 | 8.1 |
| SPOTSYLVANIA COUNTY | 9 | | 1 | 6.9 | | 5.0 | | | 70 | 6.8 |
| STAFFORD COUNTY | 11 | | 2 | 8.3 | | 8.7 | | | 55 | 5.3 |
| FREDERICKSBURG CITY | 10 | | | 11.2 | | | 5 | 25.0 | 12 | 5.8 |
| THREE RIVERS DISTRICT | 46 | | 3 | 13.1 | | | 1 | 4.0 | 62 | 6.7 |
| LANCASTER COUNTY | 8 | | | 15.4 | | | | | 4 | 9.1 |
| NORTHUMBERLAND COUNTY | 1 | | | 4.0 | | | | | 5 | 8.3 |
| RICHMOND COUNTY | 2 | | | 7.4 | | | | | 4 | 8.7 |
| WESTMORELAND COUNTY | 8 | | | 10.8 | | | | | 8 | 7.0 |
| ESSEX COUNTY | 12 | | 1 | 24.0 | | 33.3 | | | 5 | 9.4 |
| GOULCESTER COUNTY | 3 | | 2 | 10.7 | | 100.0 | | | 9 | 3.0 |
| KING AND QUEEN COUNTY | 3 | | | 10.0 | | | | | 3 | 6.5 |
| KING WILLIAM COUNTY | 6 | | | 14.3 | | | | | 12 | 8.9 |
| MATHEWS COUNTY | 1 | | | 9.1 | | | | | 9 | 11.3 |
| MIDDLESEX COUNTY | 2 | | | 16.7 | | | | | 3 | 6.0 |
| CRATER DISTRICT | 104 | | | 11.2 | | | 2 | 6.1 | 58 | 6.8 |
| DINWIDDIE COUNTY | 7 | | | 8.6 | | | | | 9 | 5.3 |
| GREENSVILLE COUNTY | 3 | | | 4.2 | | | | | 1 | 2.0 |
| PRINCE GEORGE COUNTY | 13 | | | 11.6 | | | | | 11 | 5.0 |
| SURRY COUNTY | 4 | | | 14.8 | | | | | 3 | 7.3 |
| SUSSEX COUNTY | 6 | | | 9.5 | | | | | 5 | 10.9 |
| EMPORIA CITY | 5 | | | 13.2 | | | | | 2 | 10.5 |
| HOPEWELL CITY | 19 | | | 15.8 | | | 1 | 12.5 | 18 | 9.0 |
| PETERSBURG CITY | 47 | | | 11.3 | | | 1 | 11.1 | 9 | 8.7 |
| CHESAPEAKE DISTRICT | 98 | 2 | 5 | 12.2 | 22.2 | 8.5 | 1 | 1.9 | 114 | 6.2 |
| NORFOLK DISTRICT | 273 | 1 | 17 | 14.2 | 12.5 | 12.0 | 11 | 8.5 | 129 | 7.1 |
| PORTSMOUTH DISTRICT | 120 | 1 | | 12.8 | 25.0 | | 1 | 3.2 | 52 | 7.3 |
| VIRGINIA BEACH DISTRICT | 149 | 1 | 21 | 11.1 | 4.2 | 5.8 | 12 | 4.0 | 282 | 6.1 |
| WESTERN TIDWATER | 78 | 2 | | 12.1 | 66.7 | | 1 | 6.3 | 52 | 6.8 |
| ISLE OF WIGHT COUNTY | 14 | | | 14.0 | | | | | 13 | 6.2 |
| SOUTHAMPTON COUNTY | 7 | | | 8.8 | | | | | 6 | 6.3 |
| FRANKLIN CITY | 5 | | | 10.0 | | | | | 3 | 8.1 |
| SUFFOLK CITY | 52 | 2 | | 12.5 | 66.7 | | 1 | 7.7 | 30 | 7.1 |
| HAMPTON DISTRICT | 106 | | 3 | 11.8 | | 5.7 | 3 | 5.4 | 44 | 4.1 |
| PENINSULA DISTRICT | 189 | 2 | 12 | 12.8 | 15.4 | 10.2 | 5 | 3.7 | 155 | 6.1 |
| JAMES CITY COUNTY | 11 | | | 12.9 | | | | | 13 | 4.3 |
| YORK COUNTY | 9 | 1 | 3 | 14.1 | 25.0 | 15.0 | | | 24 | 6.1 |
| NEWPORT NEWS CITY | 157 | 1 | 9 | 12.2 | 12.5 | 10.6 | 5 | 4.6 | 105 | 6.3 |
| POQUOSON CITY | | | | | | | | | 6 | 6.7 |
| WILLIAMSBURG CITY | 12 | | | 30.0 | | | | | 7 | 7.9 |
| EASTERN SHORE | 25 | | | 10.8 | | | 3 | 6.0 | 14 | 4.5 |
| ACCOMACK COUNTY | 23 | | | 14.9 | | | 3 | 7.3 | 11 | 4.7 |
| NORTHAMPTON COUNTY | 2 | | | 2.6 | | | | | 3 | 3.8 |

Table 5
Resident Births By Trimester Care Began By Race and Ethnicity, Virginia, 1997

| Race | Total | Trimester Care Began | | | | | | | | | |
|--------------|--------|----------------------|-----|--------|------|--------|------|-------|-----|---------|-----|
| | | No Care | % | First | % | Second | % | Third | % | Unknown | % |
| Total | 91,664 | 887 | 1.0 | 77,310 | 84.3 | 10,674 | 11.6 | 2,071 | 2.3 | 722 | 0.8 |
| White | 65,474 | 384 | 0.6 | 57,922 | 88.5 | 5,713 | 8.7 | 989 | 1.5 | 466 | 0.7 |
| Black | 20,911 | 452 | 2.2 | 15,218 | 72.8 | 4,146 | 19.8 | 904 | 4.3 | 191 | 0.9 |
| AEA | 201 | 5 | 2.5 | 159 | 79.1 | 30 | 14.9 | 5 | 2.5 | 2 | 1.0 |
| API | 3,999 | 14 | 0.4 | 3,315 | 82.9 | 515 | 12.9 | 110 | 2.8 | 45 | 1.1 |
| Other Races | 1,079 | 32 | 3.0 | 696 | 64.5 | 270 | 25.0 | 63 | 5.8 | 18 | 1.7 |
| Hispanic | 5,370 | 51 | 0.9 | 3,841 | 71.5 | 1,138 | 21.2 | 266 | 5.0 | 74 | 1.4 |
| Non-Hispanic | 86,294 | 836 | 1.0 | 73,469 | 85.1 | 9,536 | 11.1 | 1,805 | 2.1 | 648 | 0.8 |

Table 6
Resident Births With Alcohol,Tobacco and Drug Use By Mother's By Race and Ethnicity, Virginia, 1997

| Race | All Births | Alcohol Use | Tobacco Use | | Drug use | | |
|--------------|------------|-------------|-------------|---------|----------|---------|-----|
| | | | Percent | Percent | Percent | Percent | |
| Total | 91,664 | 739 | 0.8 | 10,340 | 11.3 | 638 | 0.7 |
| White | 65,474 | 474 | 0.7 | 8,428 | 12.9 | 251 | 0.4 |
| Black | 20,911 | 250 | 1.2 | 1,802 | 8.6 | 383 | 1.8 |
| AEA | 201 | 2 | 1.0 | 27 | 13.4 | 2 | 1.0 |
| API | 3,999 | 10 | 0.3 | 72 | 1.8 | 2 | 0.1 |
| Other Races | 1,079 | 3 | 0.3 | 11 | 1.0 | | |
| Hispanic | 5,370 | 19 | 0.4 | 101 | 1.9 | 8 | 0.1 |
| Non-Hispanic | 86,294 | 720 | 0.8 | 10,239 | 11.9 | 630 | 0.7 |

Table 7
Resident Births By Education Of Mother By Race and Ethnicity, Virginia, 1997

| Race | Total | Education Of Mother | | | | | | | | | |
|--------------|--------|---------------------|------|-------|-----|--------|------|---------|------|---------|-----|
| | | 0-6 | % | 7-8 | % | 9-12 | % | College | % | Unknown | % |
| Total | 91,664 | 1,330 | 1.5 | 1,571 | 1.7 | 41,207 | 45.0 | 47,226 | 51.5 | 330 | 0.4 |
| White | 65,474 | 956 | 1.5 | 968 | 1.5 | 26,534 | 40.5 | 36,786 | 56.2 | 230 | 0.4 |
| Black | 20,911 | 75 | 0.4 | 477 | 2.3 | 12,870 | 61.5 | 7,421 | 35.5 | 68 | 0.3 |
| AEA | 201 | | | 3 | 1.5 | 88 | 43.8 | 110 | 54.7 | | |
| API | 3,999 | 76 | 1.9 | 59 | 1.5 | 1,259 | 31.5 | 2,581 | 64.5 | 24 | 0.6 |
| Other Races | 1,079 | 223 | 20.7 | 64 | 5.9 | 456 | 42.3 | 328 | 30.4 | 8 | 0.7 |
| Hispanic | 5,370 | 999 | 18.6 | 292 | 5.4 | 2,448 | 45.6 | 1,590 | 29.6 | 41 | 0.8 |
| Non-Hispanic | 86,294 | 331 | 0.4 | 1,279 | 1.5 | 38,759 | 44.9 | 45,636 | 52.9 | 289 | 0.3 |

Table 8
Resident Natural Fetal Deaths by Race and Ethnicity by Health District with Rates*, Virginia, 1997

| | Resident Natural Fetal Deaths | | | Rate per 1,000 | | | Fetal Deaths | Rate per 1,000 | Fetal deaths | Rate |
|--------------------------|-------------------------------|-----|------|----------------|-------|------|--------------------|----------------|--------------|------|
| | Black | AEA | API | Black | AEA | API | Hispanic(any race) | White | | |
| State of Virginia | 1,961 | 13 | 157 | 5.7 | 2.8 | 2.4 | 172 | 2.8 | 5,383 | 4.6 |
| LENOWISCO DISTRICT | | | | | | | | | 80 | 4.4 |
| LEE COUNTY | | | | | | | | | 26 | 5.5 |
| SCOTT COUNTY | | | | | | | | | 1 | 0.2 |
| WISE COUNTY | | | | | | | | | 49 | 6.0 |
| NORTON CITY | | | | | | | | | 4 | 4.8 |
| CUMBERLAND PLATEAU | | | | | | | | | 97 | 3.8 |
| BUCHANAN COUNTY | | | | | | | | | 21 | 3.2 |
| DICKENSON COUNTY | | | | | | | | | 16 | 4.5 |
| RUSSELL COUNTY | | | | | | | | | 30 | 4.9 |
| TAZEWELL COUNTY | | | | | | | | | 30 | 3.2 |
| MOUNT ROGERS DISTRICT | 3 | | | 2.6 | | | | | 137 | 3.9 |
| BLAND COUNTY | | | | | | | | | 5 | 4.1 |
| CARROLL COUNTY | | | | | | | | | 20 | 3.7 |
| GRAYSON COUNTY | | | | | | | | | 16 | 5.4 |
| SMYTH COUNTY | 1 | | | 5.5 | | | | | 14 | 2.2 |
| WASHINGTON COUNTY | | | | | | | | | 39 | 3.9 |
| WYTHE COUNTY | 2 | | | 7.2 | | | | | 39 | 7.7 |
| BRISTOL CITY | | | | | | | | | 1 | 0.3 |
| GALAX CITY | | | | | | | | | 3 | 2.6 |
| NEW RIVER DISTRICT | 8 | 1 | 4.0 | 0.7 | | | | | 127 | 3.6 |
| FLOYD COUNTY | | | | | | | | | 7 | 2.9 |
| GILES COUNTY | | | | | | | | | 20 | 6.5 |
| MONTGOMERY COUNTY | 6 | 1 | 5.8 | 0.8 | | | | | 58 | 3.2 |
| PULASKI COUNTY | 2 | | 4.3 | | | | | | 29 | 4.3 |
| RADFORD CITY | | | | | | | | | 13 | 2.7 |
| ALLEGHANY DISTRICT | 8 | 2 | 5.1 | 5.6 | | | | | 89 | 2.7 |
| ALLEGHANY COUNTY | | | | | | | | | 11 | 4.7 |
| BOTETOURT COUNTY | | | | | | | | | 23 | 4.2 |
| CRAIG COUNTY | | | | | | | | | 1 | 1.0 |
| ROANOKE COUNTY | 5 | 1 | 8.1 | 4.2 | | | | | 34 | 2.0 |
| CLIFTON FORGE CITY | 2 | | 13.9 | | | | | | 3 | 5.0 |
| COVINGTON CITY | | | | | | | | | 2 | 1.9 |
| SALEM CITY | 1 | 1 | 3.4 | 15.2 | | | | | 15 | 3.0 |
| ROANOKE CITY DISTRICT | 21 | 4 | 3.2 | 16.9 | 1 | 4.7 | | | 56 | 4.0 |
| CENTRAL SHENANDOAH | 9 | 1 | 3 | 2.8 | 16.9 | 6.1 | 8 | 14.2 | 238 | 4.8 |
| AUGUSTA COUNTY | 1 | 1 | 2 | 2.8 | 111.1 | 36.4 | | | 72 | 5.8 |
| BATH COUNTY | | | | | | | | | 6 | 7.3 |
| HIGHLAND COUNTY | | | | | | | | | 8 | 2.2 |
| ROCKBRIDGE COUNTY | | | | | | | | | 62 | 4.8 |
| ROCKINGHAM COUNTY | 2 | | | 9.7 | | | 4 | 27.0 | 6 | 4.9 |
| BUENA VISTA CITY | | | | | | | 2 | 10.2 | 27 | 2.9 |
| HARRISONBURG CITY | 2 | | | 2.0 | | | | | 4 | 3.8 |
| LEXINGTON CITY | | | | | | | | | 18 | 4.2 |
| STAUNTON CITY | 2 | | | 2.8 | | | | | 35 | 11.1 |
| WAYNESBORO CITY | 2 | 1 | 4.3 | 71.4 | 2 | | | | | |
| LORD FAIRFAX DISTRICT | 12 | 2 | 6.6 | 6.5 | 5 | 11.7 | | | 192 | 5.5 |
| CLARKE COUNTY | | | | | | | | | 11 | 4.8 |
| FREDERICK COUNTY | 3 | 1 | 10.0 | 9.2 | | | | | 65 | 5.5 |
| PAGE COUNTY | 1 | | 11.2 | | | | | | 15 | 3.4 |
| SHENANDOAH COUNTY | | | | | | | 5 | 72.5 | 50 | 7.8 |
| WARREN COUNTY | 1 | 1 | 2.7 | 29.4 | | | | | 26 | 4.4 |
| WINCHESTER CITY | 7 | | 9.8 | | | | | | 25 | 6.0 |
| ALEXANDRIA DISTRICT | 90 | 2 | 11.1 | 1.0 | 15 | 3.6 | | | 136 | 5.9 |
| ARLINGTON DISTRICT | 26 | 12 | 4.7 | 2.7 | 28 | 3.3 | | | 142 | 3.9 |
| FAIRFAX DISTRICT | 79 | 3 | 40 | 3.5 | 4.5 | 1.5 | 35 | 1.6 | 905 | 4.9 |
| FAIRFAX COUNTY | 79 | 3 | 39 | 3.6 | 4.6 | 1.5 | 34 | 1.6 | 885 | 4.9 |
| FAIRFAX CITY | | | | | | | 1 | 2.3 | 14 | 3.5 |
| FALLS CHURCH CITY | | | 1 | | 5.9 | | | | 6 | 3.0 |
| LOUDOUN DISTRICT | 9 | 6 | 3.2 | 4.8 | 5 | 4.1 | | | 169 | 5.7 |
| PRINCE WILLIAM DISTRICT | 60 | 1 | 6 | 5.7 | 3.3 | 1.7 | 13 | 2.7 | 236 | 3.8 |
| PRINCE WILLIAM COUNTY | 48 | 1 | 4 | 5.2 | 3.6 | 1.3 | 11 | 2.8 | 195 | 3.7 |
| MANASSAS CITY | 9 | 2 | | 8.6 | 5.0 | | 2 | 3.3 | 34 | 4.7 |
| MANASSAS PARK CITY | 3 | | | 15.4 | | | | | 7 | 3.8 |
| RAPPAHANNOCK/RAPIDAN | 11 | | | 2.5 | | | 1 | 2.6 | 109 | 4.8 |
| CULPEPER COUNTY | 1 | | | 0.7 | | | | | 33 | 6.2 |
| FAUQUIER COUNTY | 5 | | | 3.4 | | | 1 | 4.3 | 41 | 4.0 |
| MADISON COUNTY | 1 | | | 2.3 | | | | | 8 | 3.9 |
| ORANGE COUNTY | 4 | | | 4.4 | | | | | 24 | 6.0 |
| RAPPAHANNOCK COUNTY | | | | | | | | | 3 | 2.3 |
| THOMAS JEFFERSON | 45 | 1 | | 5.3 | 11.6 | | 3 | 4.7 | 166 | 4.7 |
| ALBEMARLE COUNTY | 6 | | | 2.4 | | | | | 39 | 2.4 |
| FLUVANNA COUNTY | 4 | | | 3.9 | | | | | 16 | 5.8 |
| GREENE COUNTY | 1 | | | 4.3 | | | | | 14 | 4.9 |
| LOUISA COUNTY | 7 | | | 4.5 | | | | | 21 | 6.1 |
| NELSON COUNTY | 5 | | | 8.1 | | | 1 | 28.6 | 9 | 4.4 |
| CHARLOTTESVILLE CITY | 22 | 1 | | 8.8 | 62.5 | | 2 | 12.3 | 67 | 8.9 |
| CENTRAL VIRGINIA | 64 | 3 | 6.0 | 8.0 | 1 | 1.9 | | | 208 | 5.5 |
| AMHERST COUNTY | 12 | | | 7.5 | | | | | 34 | 6.6 |
| APPOMATTOX COUNTY | 2 | | | 2.6 | | | | | 9 | 4.8 |
| BEDFORD COUNTY | 8 | | | 7.0 | | | | | 41 | 3.9 |
| CAMPBELL COUNTY | 6 | | | 3.0 | | | | | 43 | 4.8 |

*Rates per 1,000 Female Population 15-44

Table 8
Resident Natural Fetal Deaths by Race and Ethnicity by Health District with Rates*, Virginia, 1997

| | Resident Natural Fetal Deaths | | | Rate per 1,000 | | | Fetal Deaths | Rate per 1,000 | Fetal deaths | Rate |
|--------------------------|-------------------------------|-----|-----|----------------|-------|-----|------------------------|----------------|--------------|------|
| | Black | AEA | API | Black | AEA | API | Hispanic (any race) | | White | |
| CENTRAL VIRGINIA (con't) | 64 | 3 | | 6.0 | 8.0 | | 1 | 1.9 | 208 | 5.5 |
| BEDFORD CITY | 1 | | | 3.1 | | | | | 4 | 5.2 |
| LYNCHBURG CITY | 35 | 3 | | 7.2 | 15.0 | | 1 | 5.5 | 77 | 7.3 |
| PITTSYLVANIA/DANVILLE | 49 | | | 5.3 | | | | | 33 | 2.4 |
| PITTSYLVANIA COUNTY | 12 | | | 3.0 | | | | | 17 | 2.1 |
| DANVILLE CITY | 37 | | | 7.1 | | | | | 16 | 3.0 |
| WEST PIEDMONT | 27 | 1 | | 4.0 | 12.2 | | 1 | 5.8 | 72 | 3.4 |
| FRANKLIN COUNTY | 2 | | | 1.5 | | | | | 27 | 3.3 |
| HENRY COUNTY | 18 | | 1 | 5.1 | 32.3 | | 1 | 16.7 | 32 | 3.8 |
| PATRICK COUNTY | | | | | | | | | 5 | 1.6 |
| MARTINSVILLE CITY | 7 | | | 4.5 | | | | | 8 | 5.0 |
| SOUTHSIDE DISTRICT | 59 | | | 6.6 | | | 1 | 9.9 | 51 | 6.4 |
| BRUNSWICK COUNTY | 13 | | | 5.2 | | | | | 7 | 6.5 |
| HALIFAX COUNTY | 14 | | | 3.9 | | | | | 26 | 6.8 |
| MECKLENBURG COUNTY | 32 | | | 11.1 | | | 1 | 28.6 | 18 | 5.8 |
| PIEDMONT DISTRICT | 35 | 1 | | 4.4 | 14.7 | | 4 | 31.7 | 53 | 5.1 |
| AMELIA COUNTY | 1 | | 1 | 1.3 | 250.0 | | 1 | 71.4 | 13 | 9.6 |
| BUCKINGHAM COUNTY | 5 | | | 3.9 | | | | | 7 | 5.2 |
| CHARLOTTE COUNTY | 5 | | | 4.5 | | | | | 7 | 5.6 |
| CUMBERLAND COUNTY | 3 | | | 4.2 | | | | | 2 | 2.3 |
| LUNENBURG COUNTY | 4 | | | 3.8 | | | 2 | 69.0 | 6 | 5.0 |
| NOTTOWAY COUNTY | 10 | | | 8.1 | | | | | 6 | 4.3 |
| PRINCE EDWARD COUNTY | 7 | | | 3.9 | | | 1 | 27.0 | 12 | 4.2 |
| CHESTERFIELD DISTRICT | 63 | 2 | 9 | 5.5 | 10.1 | 5.5 | 3 | 2.6 | 250 | 4.5 |
| CHESTERFIELD COUNTY | 60 | 2 | 9 | 5.6 | 10.8 | 6.0 | 3 | 2.8 | 216 | 4.4 |
| POWHATAN COUNTY | 1 | | | 1.4 | | | | | 18 | 5.4 |
| COLONIAL HEIGHTS CITY | 2 | | | 58.8 | | | | | 16 | 5.0 |
| HANOVER DISTRICT | 14 | | | 2.5 | | | 1 | 4.9 | 99 | 4.8 |
| CHARLES CITY COUNTY | 3 | | | 2.8 | | | | | 2 | 5.2 |
| GOOCHLAND COUNTY | | | | | | | | | 10 | 3.9 |
| HANOVER COUNTY | 9 | | | 4.6 | | | | | 74 | 4.8 |
| NEW KENT COUNTY | 2 | | | 3.2 | | | 1 | 30.3 | 13 | 5.9 |
| HENRICO DISTRICT | 82 | 1 | 6 | 4.9 | 5.5 | 3.4 | 1 | 1.2 | 220 | 5.2 |
| RICHMOND CITY DISTRICT | 147 | | 9 | 5.0 | 12.6 | | 5 | 8.5 | 145 | 8.0 |
| RAPPAHANNOCK DISTRICT | 43 | | 3 | 5.2 | 3.2 | | 8 | 6.0 | 137 | 3.1 |
| CAROLINE COUNTY | 10 | | | 4.9 | | | | | 20 | 7.7 |
| KING GEORGE COUNTY | 6 | | | 6.6 | | | | | 12 | 4.3 |
| SPOTSYLVANIA COUNTY | 12 | | 2 | 4.9 | 6.0 | | 3 | 7.1 | 47 | 2.8 |
| STAFFORD COUNTY | 3 | | 1 | 1.9 | 2.4 | | 3 | 4.8 | 32 | 1.8 |
| FREDERICKSBURG CITY | 12 | | | 9.0 | | | 2 | 11.5 | 26 | 6.1 |
| THREE RIVERS DISTRICT | 29 | 1 | | 3.9 | 6.5 | | | | 58 | 3.4 |
| LANCASTER COUNTY | 1 | | | 1.3 | | | | | | 0.9 |
| NORTHUMBERLAND COUNTY | | | | | | | | | 1 | |
| RICHMOND COUNTY | 15 | | | 30.4 | | | | | 5 | 6.0 |
| WESTMORELAND COUNTY | 4 | | 1 | 3.0 | 47.6 | | | | 7 | 4.2 |
| ESSEX COUNTY | 2 | | | 2.4 | | | | | 2 | 2.1 |
| GOULCESTER COUNTY | 3 | | | 3.2 | | | | | 21 | 3.2 |
| KING AND QUEEN COUNTY | 2 | | | 3.1 | | | | | 4 | 6.2 |
| KING WILLIAM COUNTY | 2 | | | 2.1 | | | | | 11 | 6.4 |
| MATHEWS COUNTY | | | | | | | | | 1 | 0.8 |
| MIDDLESEX COUNTY | | | | | | | | | 6 | 5.5 |
| CRATER DISTRICT | 132 | 5 | | 7.7 | 8.7 | | 4 | 5.8 | 82 | 5.9 |
| DINWIDDIE COUNTY | 9 | | | 3.9 | | | | | 18 | 6.2 |
| GREENSVILLE COUNTY | | | | | | | | | 3 | 4.0 |
| PRINCE GEORGE COUNTY | 14 | 3 | | 6.3 | 10.3 | | 1 | 2.8 | 20 | 4.6 |
| SURRY COUNTY | 1 | | | 1.1 | | | | | 2 | 4.1 |
| SUSSEX COUNTY | 6 | | | 4.1 | | | | | 7 | 9.9 |
| EMPORIA CITY | 13 | | | 21.3 | | | | | 4 | 8.8 |
| HOPEWELL CITY | 7 | | | 4.3 | | | 1 | 7.8 | 10 | 3.2 |
| PETERSBURG CITY | 82 | 2 | | 12.7 | 21.7 | | 2 | 17.2 | 18 | 14.1 |
| CHESAPEAKE DISTRICT | 112 | 5 | | 7.4 | 5.4 | | 1 | 1.2 | 205 | 6.7 |
| NORFOLK DISTRICT | 213 | 5 | | 8.5 | 2.4 | | 4 | 2.1 | 128 | 5.0 |
| PORTSMOUTH DISTRICT | 96 | 1 | | 7.9 | 4.0 | | 1 | 2.6 | 64 | 6.5 |
| VIRGINIA BEACH DISTRICT | 125 | 3 | 23 | 6.6 | 6.0 | 3.3 | 13 | 2.6 | 367 | 4.4 |
| WESTERN TIDEWATER | 72 | 1 | | 5.9 | 7.7 | | | | 77 | 6.1 |
| ISLE OF WIGHT COUNTY | 7 | | | 2.9 | | | | | 18 | 4.7 |
| SOUTHAMPTON COUNTY | 11 | | | 6.7 | | | | | 11 | 6.7 |
| FRANKLIN CITY | 5 | | | 4.2 | | | | | 4 | 5.6 |
| SUFFOLK CITY | 49 | 1 | | 7.1 | 12.0 | | | | 44 | 6.9 |
| HAMPTON DISTRICT | 88 | 1 | 3 | 5.4 | 9.6 | 2.9 | 3 | 3.1 | 65 | 3.9 |
| PENINSULA DISTRICT | 111 | 3 | | 5.0 | 1.1 | | 6 | 2.5 | 164 | 3.5 |
| JAMES CITY COUNTY | 3 | 1 | | 1.4 | 4.9 | | 1 | 5.4 | 20 | 2.7 |
| YORK COUNTY | 5 | 1 | | 2.1 | 1.8 | | | | 37 | 3.7 |
| NEWPORT NEWS CITY | 103 | 1 | | 6.1 | 0.6 | | 4 | 2.3 | 87 | 3.6 |
| POQUOSON CITY | | | | | | | | | 8 | 3.3 |
| WILLIAMSBURG CITY | | | | | | | 1 | 10.3 | 12 | 3.6 |
| EASTERN SHORE | 19 | | | 4.7 | | | 1 | 7.0 | 26 | 5.7 |
| ACCOMACK COUNTY | 16 | | | 5.8 | | | 1 | 10.1 | 18 | 5.2 |
| NORTHAMPTON COUNTY | 3 | | | 2.3 | | | | | 8 | 7.3 |

*Rates per 1,000 Female Population 15-44

Table 9
Resident Induced Terminations by Race and Ethnicity by Health District with Rates*, Virginia, 1997

| | Induced Terminations | | | Rate per 1,000 | | | Induced Terms. | Rate per 1,000 | Induced | Rate |
|--------------------------------|----------------------|------------|--------------|----------------|--------------|--------------|----------------|----------------|---------------|-------------|
| | Black | AEA | API | Black | AEA | API | | | | |
| State of Virginia | 10,176 | 39 | 1,141 | 29.5 | 8.4 | 17.8 | 1,229 | 19.7 | 14,189 | 12.1 |
| LENOWISCO DISTRICT | | | | | | | 1 | 9.4 | 29 | 1.6 |
| LEE COUNTY | | | | | | | | | 5 | 1.1 |
| SCOTT COUNTY | | | | | | | 1 | 52.6 | 5 | 1.1 |
| WISE COUNTY | | | | | | | | | 18 | 2.2 |
| NORTON CITY | | | | | | | | | 1 | 1.2 |
| CUMBERLAND PLATEAU | 1 | | | 2.5 | | | 1 | 6.2 | 21 | 0.8 |
| BUCHANAN COUNTY | | | | | | | | | 12 | 1.8 |
| DICKENSON COUNTY | | | | | | | | | 3 | 0.5 |
| RUSSELL COUNTY | | | | | | | | | 6 | 0.6 |
| TAZEWELL COUNTY | 1 | | | 3.4 | | | 1 | 23.8 | 6 | 0.6 |
| MOUNT ROGERS DISTRICT | 11 | | | 9.4 | | | | | 137 | 3.9 |
| BLAND COUNTY | | | | | | | | | 4 | 3.3 |
| CARROLL COUNTY | 2 | | | 105.3 | | | | | 41 | 7.7 |
| GRAYSON COUNTY | 4 | | | 31.7 | | | | | 26 | 8.7 |
| SMYTH COUNTY | | | | | | | | | 13 | 2.0 |
| WASHINGTON COUNTY | | | | | | | | | 19 | 1.9 |
| WYTHE COUNTY | 4 | | | 14.4 | | | | | 24 | 4.7 |
| BRISTOL CITY | | | | | | | | | 5 | 1.6 |
| GALAX CITY | 1 | | | 8.4 | | | | | 5 | 4.3 |
| NEW RIVER DISTRICT | 47 | 15 | 23.3 | 10.6 | | | 5 | 9.2 | 445 | 12.6 |
| FLOYD COUNTY | | | | | | | | | 17 | 7.1 |
| GILES COUNTY | 1 | | | 14.5 | | | | | 28 | 9.1 |
| MONTGOMERY COUNTY | 30 | | 13 | 28.9 | 10.7 | | 3 | 7.9 | 252 | 13.7 |
| PULASKI COUNTY | 4 | | | 8.5 | | | 1 | 22.2 | 56 | 8.4 |
| RADFORD CITY | 12 | | 2 | 31.7 | 12.9 | | 1 | 11.5 | 92 | 18.8 |
| ALLEGHANY DISTRICT | 27 | 3 | 17.1 | 8.4 | | | 6 | 21.3 | 238 | 7.3 |
| ALLEGHANY COUNTY | | | | | | | | | 26 | 11.1 |
| BOTETOURT COUNTY | 2 | | | 8.2 | | | 2 | 42.6 | 44 | 8.0 |
| CRAIG COUNTY | | | | | | | | | 5 | 5.1 |
| ROANOKE COUNTY | 9 | | 3 | 14.6 | | 12.6 | | | 59 | 3.4 |
| CLIFTON FORGE CITY | 2 | | | 13.9 | | | | | 6 | 10.0 |
| COVINGTON CITY | 4 | | | 17.3 | | | 1 | 142.9 | 11 | 10.5 |
| SALEM CITY | 10 | | | 34.4 | | | 3 | 76.9 | 87 | 17.2 |
| ROANOKE CITY DISTRICT | 190 | 6 | 29.1 | 25.3 | | | 7 | 33.0 | 349 | 25.1 |
| CENTRAL SHENANDOAH | 50 | 1 | 8 | 15.4 | 16.9 | 16.4 | 11 | 19.6 | 410 | 8.3 |
| AUGUSTA COUNTY | 9 | 1 | 1 | 24.8 | 111.1 | 18.2 | | | 120 | 9.7 |
| BATH COUNTY | 1 | | | 20.4 | | | | | 11 | 13.3 |
| HIGHLAND COUNTY | | | | | | | | | 59 | 16.3 |
| ROCKBRIDGE COUNTY | | | | | | | | | 116 | 8.9 |
| ROCKINGHAM COUNTY | 16 | | 3 | 77.3 | | 55.6 | 9 | 60.8 | 6 | 4.9 |
| BUENA VISTA CITY | | | | | | | | | 30 | 4.7 |
| HARRISONBURG CITY | 11 | | 1 | 10.7 | | 4.0 | 2 | 10.2 | 46 | 4.9 |
| LEXINGTON CITY | 3 | | | 14.6 | | | | | 6 | 5.6 |
| STAUNTON CITY | 4 | | 1 | 5.5 | | 14.9 | | | 30 | 7.0 |
| WAYNESBORO CITY | 6 | | 2 | 12.9 | | 142.9 | | | 16 | 5.1 |
| LORD FAIRFAX DISTRICT | 23 | 3 | 12.6 | 9.7 | | | 3 | 7.0 | 209 | 6.0 |
| CLARKE COUNTY | 5 | | 1 | 19.8 | | 125.0 | | | 11 | 4.8 |
| FREDERICK COUNTY | 4 | | 1 | 13.4 | | 9.2 | 1 | 9.5 | 57 | 4.9 |
| PAGE COUNTY | 1 | | | 11.2 | | | | | 28 | 6.4 |
| SHENANDOAH COUNTY | 2 | | | 19.0 | | | 1 | 14.5 | 30 | 4.7 |
| WARREN COUNTY | 6 | | | 16.0 | | | 1 | 9.6 | 57 | 9.7 |
| WINCHESTER CITY | 5 | | 1 | 7.0 | | 9.9 | | | 26 | 6.3 |
| ALEXANDRIA DISTRICT | 651 | 108 | 80.4 | 55.8 | | | 188 | 44.9 | 590 | 25.6 |
| ARLINGTON DISTRICT | 155 | 2 | 87 | 28.0 | 10.2 | 19.4 | 217 | 25.4 | 490 | 13.6 |
| FAIRFAX DISTRICT | 399 | 10 | 504 | 17.9 | 14.9 | 18.3 | 465 | 21.0 | 1,890 | 10.2 |
| FAIRFAX COUNTY | 373 | 9 | 448 | 17.1 | 13.9 | 16.7 | 418 | 19.5 | 1,720 | 9.6 |
| FAIRFAX CITY | 25 | 1 | 50 | 77.4 | 83.3 | 95.6 | 38 | 89.0 | 143 | 35.8 |
| FALLS CHURCH CITY | 1 | | 6 | 9.9 | | 35.3 | 9 | 34.4 | 27 | 13.6 |
| LOUDOUN DISTRICT | 51 | 1 | 28 | 18.4 | 12.5 | 22.5 | 20 | 16.5 | 323 | 11.0 |
| PRINCE WILLIAM DISTRICT | 335 | | 69 | 32.1 | | 19.6 | 110 | 23.2 | 918 | 14.9 |
| PRINCE WILLIAM COUNTY | 297 | | 58 | 32.3 | | 19.2 | 80 | 20.0 | 742 | 14.1 |
| MANASSAS CITY | 37 | | 11 | 35.4 | | 27.5 | 30 | 49.3 | 168 | 23.1 |
| MANASSAS PARK CITY | 1 | | | 5.1 | | | | | 8 | 4.3 |
| RAPPAHANNOCK/RAPIDAN | 65 | 1 | 4 | 15.0 | 13.9 | 13.4 | 4 | 10.3 | 300 | 13.2 |
| CULPEPER COUNTY | 27 | 1 | | 19.2 | 43.5 | | | | 63 | 11.8 |
| FAUQUIER COUNTY | 18 | | 3 | 12.2 | | 23.8 | 3 | | 137 | 13.5 |
| MADISON COUNTY | 3 | | | 7.0 | | | | | 15 | 7.4 |
| ORANGE COUNTY | 15 | | 1 | 16.5 | | 40.0 | | | 66 | 16.5 |
| RAPPAHANNOCK COUNTY | 2 | | | 17.2 | | | 1 | 52.6 | 19 | 14.6 |
| THOMAS JEFFERSON | 179 | 2 | 12 | 21.2 | 23.3 | 8.5 | 18 | 28.0 | 444 | 12.6 |
| ALBEMARLE COUNTY | 35 | 1 | 3 | 13.9 | 32.3 | 3.3 | 7 | 21.0 | 152 | 9.2 |
| FLUVANNA COUNTY | 14 | | | 13.6 | | | 1 | 28.6 | 33 | 12.0 |
| GREENE COUNTY | 4 | | | 17.0 | | | 2 | 71.4 | 50 | 17.5 |
| LOUISA COUNTY | 20 | | 1 | 12.9 | | 55.6 | | | 52 | 15.1 |
| NELSON COUNTY | 9 | | | 14.5 | | | | | 28 | 13.6 |
| CHARLOTTESVILLE CITY | 97 | 1 | 8 | 39.0 | 62.5 | 17.9 | 8 | 49.1 | 129 | 17.1 |
| CENTRAL VIRGINIA | 219 | 3 | 7 | 20.4 | 34.5 | 18.8 | 6 | 11.4 | 403 | 10.6 |
| AMHERST COUNTY | 34 | 1 | | 21.2 | 37.0 | | 1 | 6.2 | 70 | 13.5 |
| APPOMATTOX COUNTY | 12 | | | 15.5 | | | | | 17 | 9.0 |
| BEDFORD COUNTY | 12 | | 1 | 10.6 | | 25.0 | 2 | 23.5 | 87 | 8.2 |
| CAMPBELL COUNTY | 23 | 1 | | 11.5 | 90.9 | | 1 | 13.0 | 65 | 7.3 |

*Rates per 1,000 Female Population 15-44

Table 9
Resident Induced Terminations by Race and Ethnicity by Health District with Rates*, Virginia, 1997

| | Induced Terminations | | | Rate per 1,000 | | | Induced Terms. | Rate per 1,000 | Induced | Rate |
|--------------------------|----------------------|-----|-----|----------------|-------|-------|----------------|----------------|---------|------|
| | Black | AEA | API | Black | AEA | API | | | | |
| CENTRAL VIRGINIA (con't) | 219 | 3 | 7 | 20.4 | 34.5 | 18.8 | 6 | 11.4 | 403 | 10.6 |
| BEDFORD CITY | 5 | | | 15.4 | | | | | 17 | 22.0 |
| LYNCHBURG CITY | 133 | 1 | 6 | 27.2 | 32.3 | 30.0 | 2 | 11.0 | 147 | 14.0 |
| PITTSYLVANIA/DANVILLE | 166 | | 2 | 18.1 | 20.4 | | 1 | 7.8 | 121 | 9.0 |
| PITTSYLVANIA COUNTY | 88 | | 1 | 22.0 | | 45.6 | 1 | 19.2 | 85 | 10.4 |
| DANVILLE CITY | 78 | | 1 | 15.1 | | 13.2 | | | 36 | 6.7 |
| WEST PIEDMONT | 106 | | | 15.6 | | | 3 | 17.5 | 204 | 9.6 |
| FRANKLIN COUNTY | 23 | | | 17.3 | | | 2 | 32.8 | 68 | 8.4 |
| HENRY COUNTY | 67 | | | 18.9 | | | | | 95 | 11.4 |
| PATRICK COUNTY | 3 | | | 8.7 | | | 1 | 25.0 | 24 | 7.8 |
| MARTINSVILLE CITY | 13 | | | 8.4 | | | | | 17 | 10.7 |
| SOUTHSIDE DISTRICT | 165 | 1 | 1 | 18.5 | 43.5 | 33.3 | | | 110 | 13.7 |
| BRUNSWICK COUNTY | 47 | | | 18.9 | | | | | 8 | 7.4 |
| HALIFAX COUNTY | 66 | 1 | | 18.6 | 47.6 | | | | 67 | 17.4 |
| MECKLENBURG COUNTY | 52 | | 1 | 18.1 | | 111.1 | | | 35 | 11.3 |
| PIEDMONT DISTRICT | 121 | | 1 | 15.2 | 14.7 | | | | 137 | 13.3 |
| AMELIA COUNTY | 16 | | 1 | 20.9 | | 250.0 | | | 15 | 11.0 |
| BUCKINGHAM COUNTY | 9 | | | 7.1 | | | | | 13 | 9.6 |
| CHARLOTTE COUNTY | 18 | | | 16.2 | | | | | 20 | 16.1 |
| CUMBERLAND COUNTY | 5 | | | 6.9 | | | | | 10 | 11.7 |
| LUNENBURG COUNTY | 11 | | | 10.4 | | | | | 23 | 19.1 |
| NOTTOWAY COUNTY | 19 | | | 15.5 | | | | | 20 | 14.2 |
| PRINCE EDWARD COUNTY | 43 | | | 23.8 | | | | | 36 | 12.5 |
| CHESTERFIELD DISTRICT | 402 | 2 | 31 | 34.8 | 10.1 | 18.8 | 3 | 2.6 | 651 | 11.8 |
| CHESTERFIELD COUNTY | 363 | 2 | 27 | 33.7 | 10.8 | 17.9 | 3 | 2.8 | 555 | 11.4 |
| POWHATAN COUNTY | 8 | | | 11.0 | | | | | 41 | 12.2 |
| COLONIAL HEIGHTS CITY | 31 | | 4 | 911.8 | | 30.5 | | | 55 | 17.3 |
| HANOVER DISTRICT | 101 | 1 | 2 | 18.3 | 5.2 | 11.0 | 1 | 4.9 | 202 | 9.8 |
| CHARLES CITY COUNTY | 17 | | | 15.9 | | | | | 8 | 20.7 |
| GOOCHLAND COUNTY | 18 | | | 9.7 | | | | | 19 | 7.4 |
| HANOVER COUNTY | 55 | 1 | 2 | 27.9 | 28.6 | 14.3 | 1 | 6.4 | 148 | 9.6 |
| NEW KENT COUNTY | 11 | | | 17.5 | | | | | 27 | 12.3 |
| HENRICO DISTRICT | 637 | 1 | 50 | 38.4 | 5.5 | 28.3 | 7 | 8.1 | 548 | 13.1 |
| RICHMOND CITY DISTRICT | 1,199 | 3 | 33 | 40.6 | 24.8 | 46.3 | 12 | 20.4 | 435 | 24.1 |
| RAPPAHANNOCK DISTRICT | 191 | | 22 | 23.0 | | 23.3 | 13 | 9.8 | 550 | 12.5 |
| CAROLINE COUNTY | 44 | | | 21.5 | | | | | 35 | 13.4 |
| KING GEORGE COUNTY | 18 | | | 19.9 | | | | | 27 | 9.7 |
| SPOTSYLVANIA COUNTY | 25 | | 4 | 10.2 | | 11.9 | 1 | 2.4 | 137 | 8.2 |
| STAFFORD COUNTY | 33 | | 11 | 21.1 | 26.8 | | 7 | 11.3 | 184 | 10.5 |
| FREDERICKSBURG CITY | 71 | | 7 | 53.1 | 64.2 | | 5 | 28.7 | 167 | 39.5 |
| THREE RIVERS DISTRICT | 119 | | | 16.0 | | | | | 201 | 12.0 |
| LANCASTER COUNTY | 17 | | | 22.6 | | | | | 15 | 14.5 |
| NORTHUMBERLAND COUNTY | 9 | | | 12.7 | | | | | 13 | 11.9 |
| RICHMOND COUNTY | 14 | | | 28.4 | | | | | 14 | 16.7 |
| WESTMORELAND COUNTY | 17 | | | 12.6 | | | | | 14 | 8.4 |
| ESSEX COUNTY | 15 | | | 18.0 | | | | | 17 | 17.5 |
| GLOUCESTER COUNTY | 15 | | | 15.9 | | | | | 74 | 11.4 |
| KING AND QUEEN COUNTY | 8 | | | 12.4 | | | | | 8 | 12.3 |
| KING WILLIAM COUNTY | 9 | | | 9.5 | | | | | 26 | 15.2 |
| MATHEWS COUNTY | | | | | | | | | 8 | 6.4 |
| MIDDLESEX COUNTY | 15 | | | 30.0 | | | | | 12 | 11.1 |
| CRATER DISTRICT | 521 | 1 | 11 | 30.5 | 10.6 | 19.2 | 3 | 4.4 | 205 | 14.6 |
| DINWIDDIE COUNTY | 33 | | | 14.4 | | | | | 28 | 9.6 |
| GREENSVILLE COUNTY | 18 | 1 | | 12.1 | 142.9 | | | | 10 | 13.3 |
| PRINCE GEORGE COUNTY | 48 | | 2 | 21.5 | | 6.9 | | | 47 | 10.9 |
| SURRY COUNTY | 11 | | 1 | 12.5 | | 500.0 | | | 3 | 6.2 |
| SUSSEX COUNTY | 22 | | 1 | 15.1 | | 125.0 | | | 11 | 15.5 |
| EMPORIA CITY | 35 | | | 57.3 | | | | | 6 | 13.2 |
| HOPEWELL CITY | 57 | | 5 | 34.8 | | 37.9 | 2 | 15.5 | 57 | 18.3 |
| PETERSBURG CITY | 297 | | 2 | 45.8 | | 21.7 | 1 | 8.6 | 43 | 33.7 |
| CHESAPEAKE DISTRICT | 380 | 1 | 8 | 25.1 | 6.5 | 8.7 | 8 | 9.3 | 351 | 11.5 |
| NORFOLK DISTRICT | 1,040 | 5 | 19 | 41.7 | 18.3 | 9.2 | 29 | 14.9 | 588 | 22.9 |
| PORTSMOUTH DISTRICT | 321 | | 4 | 26.3 | 16.1 | | 4 | 10.3 | 169 | 17.2 |
| VIRGINIA BEACH DISTRICT | 841 | 1 | 61 | 44.6 | 2.0 | 8.9 | 38 | 7.6 | 1,372 | 16.5 |
| WESTERN TIDEWATER | 181 | | 1 | 14.9 | | 7.7 | 2 | 9.0 | 127 | 10.1 |
| ISLE OF WIGHT COUNTY | 36 | | 1 | 14.9 | | 28.6 | | | 30 | 7.8 |
| SOUTHAMPTON COUNTY | 17 | | | 10.3 | | | | | 9 | 5.5 |
| FRANKLIN CITY | 5 | | | 4.2 | | | | | 9 | 12.5 |
| SUFFOLK CITY | 123 | | | 17.7 | | | 2 | 16.3 | 79 | 12.5 |
| HAMPTON DISTRICT | 570 | 1 | 13 | 34.9 | 9.6 | 12.7 | 11 | 11.2 | 279 | 16.6 |
| PENINSULA DISTRICT | 666 | 2 | 28 | 30.1 | 7.3 | 10.2 | 32 | 13.3 | 692 | 14.6 |
| JAMES CITY COUNTY | 13 | | | 6.3 | | | 1 | 5.4 | 32 | 4.4 |
| YORK COUNTY | 35 | 1 | 2 | 15.0 | 18.5 | 3.7 | 2 | 5.3 | 100 | 10.0 |
| NEWPORT NEWS CITY | 572 | 1 | 22 | 33.7 | 5.5 | 12.8 | 28 | 16.4 | 430 | 17.8 |
| POQUOSON CITY | | | | | | | | | 31 | 12.6 |
| WILLIAMSBURG CITY | 46 | | 4 | 66.2 | | 19.1 | 1 | 10.3 | 99 | 29.6 |
| EASTERN SHORE | 36 | | | 8.8 | | | | | 45 | 9.9 |
| ACCOMACK COUNTY | 26 | | | 9.4 | | | | | 36 | 10.5 |
| NORTHAMPTON COUNTY | 10 | | | 7.7 | | | | | 9 | 8.2 |
| UNKNOWN VIRGINIA | 10 | | | | | | | | 6 | |

*Rates per 1,000 Female Population 15-44

Table 10
Teenage Pregnancies by Race by Health District with Rates per 1,000 Female Population 10-19, Virginia, 1997

| | Ages 10-14 | | | | | | Ages 15-17 | | | | | |
|--------------------------------|------------|------|-----|------|-----|------|------------|-------|-----|------|-----|---------|
| | Black | Rate | AEA | Rate | API | Rate | Black | Rate | AEA | Rate | API | Rate |
| State of Virginia | 285 | 5.4 | | | 2 | 0.2 | 2,428 | 82.0 | 7 | 18.3 | 89 | 18.2 |
| LENOWISCO DISTRICT | | | | | | | | | | | | |
| LEE | | | | | | | | | | | | |
| SCOTT | | | | | | | | | | | | |
| WISE | | | | | | | | | | | | |
| NORTON | | | | | | | | | | | | |
| CUMBERLAND PLATEAU | | | | | | | | | | | | |
| BUCHANAN | | | | | | | | | | | | |
| DICKENSON | | | | | | | | | | | | |
| RUSSELL | | | | | | | | | | | | |
| TAZEWELL | | | | | | | | | | | | |
| MOUNT ROGERS DISTRICT | | | | | | | 5 | 39.2 | | | | |
| BLAND | | | | | | | 1 | 64.1 | | | | |
| CARROLL | | | | | | | 2 | 70.2 | | | | |
| GRAYSON | | | | | | | 1 | 43.4 | | | | |
| SMYTH | | | | | | | 1 | 108.0 | | | | |
| WASHINGTON | | | | | | | | | | | | |
| WYTHE | | | | | | | | | | | | |
| BRISTOL | | | | | | | | | | | | |
| GALAX | | | | | | | | | | | | |
| NEW RIVER DISTRICT | | | | | | | 8 | 51.7 | | | | |
| FLOYD | | | | | | | 4 | 67.5 | | | | |
| GILES | | | | | | | 1 | 17.5 | | | | |
| MONTGOMERY | | | | | | | 3 | 133.8 | | | | |
| PULASKI | | | | | | | | | | | | |
| RADFORD | | | | | | | | | | | | |
| ALLEGHANY DISTRICT | 1 | 3.6 | | | | | 5 | 31.5 | | | 1 | 24.9 |
| ALLEGHANY | | | | | | | 1 | 20.9 | | | | |
| BOTETOURT | | | | | | | 2 | 71.2 | | | | |
| CRAIG | | | | | | | 2 | 66.8 | | | | |
| ROANOKE | | | | | | | | | | | | |
| CLIFTON FORGE | | | | | | | | | | | | |
| COVINGTON | | | | | | | | | | | | |
| SALEM | 1 | 25.0 | | | | | | | | | | 1 388.9 |
| ROANOKE CITY DISTRICT | 7 | 7.0 | | | | | 58 | 96.0 | | | 1 | 44.2 |
| CENTRAL SHENANDOAH | | | | | | | 23 | 98.4 | | | | |
| AUGUSTA | | | | | | | 3 | 93.5 | | | | |
| BATH | | | | | | | 2 | 277.8 | | | | |
| HIGHLAND | | | | | | | 4 | 246.2 | | | | |
| ROCKBRIDGE | | | | | | | 4 | 103.9 | | | | |
| ROCKINGHAM | | | | | | | 4 | 55.1 | | | | |
| BUENA VISTA | | | | | | | 6 | 150.8 | | | | |
| HARRISONBURG | | | | | | | | | | | | |
| LEXINGTON | | | | | | | | | | | | |
| STAUNTON | | | | | | | | | | | | |
| WAYNESBORO | | | | | | | | | | | | |
| LORD FAIRFAX DISTRICT | 1 | 3.5 | | | | | 11 | 50.5 | | | | |
| CLARKE | | | | | | | 1 | 26.2 | | | | |
| FREDERICK | | | | | | | 3 | 73.8 | | | | |
| PAGE | | | | | | | 7 | 87.1 | | | | |
| SHENANDOAH | | | | | | | | | | | | |
| WARREN | | | | | | | | | | | | |
| WINCHESTER | 1 | 8.4 | | | | | | | | | | |
| ALEXANDRIA DISTRICT | 9 | 10.0 | | | | | 47 | 100.4 | | | 3 | 31.9 |
| ARLINGTON DISTRICT | 3 | 6.5 | | | | | 18 | 65.2 | | | 6 | 27.0 |
| FAIRFAX DISTRICT | 4 | 1.4 | | | | | 62 | 37.0 | 2 | 30.7 | 32 | 14.5 |
| FAIRFAX | 4 | 1.4 | | | | | 60 | 36.4 | 2 | 31.7 | 30 | 13.9 |
| FAIRFAX CITY | | | | | | | 1 | 54.1 | | | 2 | 54.8 |
| FALLS CHURCH | | | | | | | 1 | 116.1 | | | | |
| LOUDOUN | | | | | | | 8 | 29.5 | | | 2 | 25.5 |
| PRINCE WILLIAM DISTRICT | 3 | 1.7 | | | | | 81 | 93.2 | | | 6 | 25.1 |
| PRINCE WILLIAM | 3 | 2.0 | | | | | 72 | 93.1 | | | 6 | 29.0 |
| MANASSAS | | | | | | | 8 | 103.4 | | | | |
| MANASSAS PARK | | | | | | | 1 | 54.1 | | | | |
| RAPPAHANNOCK/RAPIDAN | 2 | 2.6 | | | | | 22 | 55.0 | | | | |
| CULPEPER | 1 | 4.0 | | | | | 13 | 112.6 | | | | |
| FAUQUIER | 1 | 4.1 | | | | | 6 | 46.1 | | | | |
| MADISON | | | | | | | 3 | 34.9 | | | | |
| ORANGE | | | | | | | | | | | | |
| RAPPAHANNOCK | | | | | | | | | | | | |
| THOMAS JEFFERSON | 4 | 3.2 | | | | | 53 | 75.9 | | | | |
| ALBEMARLE | 1 | 3.8 | | | | | 8 | 52.2 | | | | |
| FLUVANNA | | | | | | | 4 | 39.7 | | | | |
| GREENE | | | | | | | 2 | 136.0 | | | | |
| LOUISA | | | | | | | 8 | 45.0 | | | | |
| NELSON | | | | | | | 2 | 27.2 | | | | |
| CHARLOTTESVILLE | 3 | 8.1 | | | | | 29 | 162.8 | | | | |
| CENTRAL VIRGINIA | 10 | 5.7 | | | | | 74 | 67.6 | | | | |
| AMHERST | 1 | 4.3 | | | | | 7 | 37.3 | | | | |
| APPOMATTOX | 1 | 6.5 | | | | | 3 | 36.4 | | | | |
| BEDFORD | | | | | | | 4 | 32.9 | | | | |
| CAMPBELL | | | | | | | 9 | 39.0 | | | | |

Table 10
Teenage Pregnancies by Race by Health District with Rates per 1,000 Female Population 10-19, Virginia, 1997

| Ages 18-19 | | | | Ages 10-14 | | Ages 15-17 | | Ages 18-19 | | | |
|------------|-------|-----|------|------------|---------|------------|------|------------|-------|----------|-------------------------|
| Black | Rate | AEA | Rate | API | Rate | White | Rate | White | Rate | White | Rate |
| 3,811 | 153.4 | 11 | 34.9 | 187 | 54.0 | 166 | 1.1 | 2,909 | 33.3 | 5,711 | 79.4 |
| | | | | | | 2 | 0.6 | 66 | 33.4 | 140 | 113.7 |
| | | | | | | 1 | 1.0 | 16 | 29.8 | 50 | 152.4 |
| | | | | | | 12 | 24.7 | 12 | 59.9 | SCOTT | |
| | | | | | | 1 | 0.6 | 37 | 42.3 | 73 | 127.3 |
| | | | | | | 1 | 13.3 | 1 | 15.9 | NORTON | |
| 1 | 42.0 | | | | | 2 | 0.4 | 69 | 24.7 | 132 | 78.5 |
| | | | | | | 20 | 27.6 | 20 | 73.6 | BUCHANAN | |
| | | | | | | 1 | 1.4 | 10 | 23.7 | 23 | DICKENSON |
| 1 | 50.8 | | | | | 17 | 26.0 | 17 | 92.8 | RUSSELL | |
| 12 | 94.1 | | | | | 1 | 0.6 | 22 | 22.1 | 42 | TAZEWELL |
| | | | | | | 3 | 0.5 | 99 | 29.0 | 200 | MOUNT ROGERS DISTRICT |
| | | | | | | | | | | 4 | 46.6 |
| 1 | | | | | | 1 | 1.2 | 26 | 48.7 | 32 | BLAND |
| 2 | 192.3 | | | | | | | 10 | 28.1 | 21 | CARROLL |
| 3 | 85.1 | | | | | | | 17 | 25.4 | 43 | GRAYSON |
| 1 | 75.8 | | | | | 1 | 0.6 | 17 | 18.2 | 38 | SMYTH |
| 4 | 140.4 | | | | | | | 18 | 38.3 | 33 | WASHINGTON |
| 1 | 78.5 | | | | | 1 | 1.2 | 8 | 33.4 | 15 | WYTHE |
| | | | | | | | | 3 | 31.0 | 14 | BRISTOL |
| 26 | 76.9 | | | 5 | 26.0 | 7 | 1.9 | 70 | 31.0 | 223 | 42.2 |
| | | | | | | | | 5 | 24.0 | 12 | NEW RIVER DISTRICT |
| 1 | 296.3 | | | | | 3 | 6.1 | 19 | 61.8 | 23 | FLOYD |
| 14 | 67.1 | | | 4 | 26.1 | 4 | 2.5 | 30 | 31.2 | 104 | GILES |
| 3 | 89.0 | | | | | | | 11 | 16.6 | 54 | MONTGOMERY |
| 8 | 90.3 | | | 1 | 26.9 | | | 5 | 42.3 | 30 | PULASKI |
| 7 | 61.3 | | | | | 2 | 0.4 | 68 | 23.3 | 115 | 20.5 |
| | | | | | | | | 78 | 89.5 | 151 | RADFORD |
| | | | | | | | | | | 48.6 | ALLEGHANY DISTRICT |
| 2 | 145.8 | | | | | 1 | 1.1 | 7 | 31.6 | 18 | ALLEGHANY |
| 2 | 45.2 | | | | | | | 15 | 26.9 | 15 | BOTETOURT |
| 1 | 105.8 | | | | | | | 4 | 48.3 | 3 | CRAIG |
| 1 | 50.2 | | | | | | | 20 | 12.7 | 30 | ROANOKE |
| 1 | 45.3 | | | | | | | 4 | 86.7 | 13 | CLIFTON FORGE |
| | | | | | | 1 | 1.6 | 8 | 93.4 | 7 | COVINGTON |
| 85 | 175.0 | | | 3 | 242.9 | 5 | 3.2 | 10 | 28.5 | 29 | SALEM |
| 29 | 53.2 | | | 1 | 11.6 | 10 | 1.5 | 155 | 41.5 | 288 | 57.4 |
| | | | | | | | | 68 | 115 | 151 | CENTRAL SHENANDOAH |
| 3 | 100.2 | | | | | 3 | 1.5 | 45 | 40.4 | 65 | AUGUSTA |
| | | | | | | | | 3 | 38.8 | 3 | BATH |
| 2 | 416.7 | | | | | | | 11 | 34.6 | 1 | HIGHLAND |
| 9 | 654.5 | | | 1 | 166.7 | | | 47 | 44.2 | 22 | ROCKBRIDGE |
| 7 | 18.4 | | | | | 1 | 5.6 | 5 | 58.2 | 94 | ROCKINGHAM |
| 1 | 24.4 | | | | | 3 | 5.2 | 18 | 51.5 | 8 | BUENA VISTA |
| 3 | 66.1 | | | | | 1 | 1.9 | 15 | 38.7 | 38 | HARRISONBURG |
| 4 | 172.3 | | | | | 2 | 4.4 | 11 | 44.9 | 4 | LEXINGTON |
| | | | | | | | | 29 | 137.3 | 24 | STAUNTON |
| 15 | 103.2 | | | 1 | 70.1 | 5 | 0.9 | 112 | 40.3 | 210 | 52.6 |
| | | | | | | | | 30 | 210 | 151 | WAYNESBORO |
| | | | | | | | | | 79 | 102.9 | LORD FAIRFAX DISTRICT |
| 1 | 62.0 | | | | | | | 5 | 30.7 | 7 | CLARKE |
| 2 | 101.0 | | | 1 | 375.0 | 1 | 0.5 | 34 | 35.4 | 59 | FREDERICK |
| 1 | 106.3 | | | | | 2 | 2.8 | 15 | 37.2 | 32 | PAGE |
| 1 | 164.7 | | | | | 1 | 1.0 | 24 | 47.3 | 43 | SHENANDOAH |
| 4 | 164.1 | | | | | 1 | 1.2 | 17 | 36.6 | 37 | WARREN |
| 6 | 86.2 | | | | | | | 17 | 61.0 | 32 | WINCHESTER |
| 76 | 209.9 | | | 5 | 69.4 | 6 | 5.3 | 30 | 43.8 | 79 | 137.9 |
| 37 | 147.6 | | | 17 | 105.1 | 1 | 0.5 | 38 | 30.5 | 80 | ALEXANDRIA DISTRICT |
| 119 | 105.4 | 2 | 40.1 | 56 | 43.2 | 11 | 0.5 | 248 | 18.1 | 464 | 70.8 |
| 114 | 103.3 | 2 | 40.9 | 53 | 41.8 | 10 | 0.4 | 237 | 17.7 | 435 | FAIRFAX DISTRICT |
| 4 | 194.9 | | | 3 | 133.2 | | | 8 | 35.5 | 21 | FAIRFAX CITY |
| 1 | 185.7 | | | | | 1 | 4.9 | 3 | 23.3 | 8 | FALLS CHURCH |
| 19 | 126.9 | | | 2 | 48.0 | 7 | 1.8 | 44 | 21.0 | 85 | LOUDOUN |
| 130 | 245.3 | 1 | 60.1 | 12 | 82.1 | 13 | 1.4 | 190 | 37.9 | 288 | 92.0 |
| 113 | 239.0 | 1 | 68.3 | 12 | 100.2 | 10 | 1.3 | 161 | 36.6 | 230 | PRINCE WILLIAM DISTRICT |
| 15 | 387.9 | | | | | 3 | 3.2 | 19 | 40.8 | 49 | MANASSAS |
| 2 | 108.1 | | | | | | | 10 | 69.0 | 9 | MANASSAS PARK |
| 34 | 124.6 | | | 2 | 434.8 | 6 | 1.7 | 69 | 36.5 | 133 | 112.8 |
| | | | | | | | | 101 | 133 | 152 | RAPPAHANNOCK/RAPIDAN |
| 12 | 147.1 | | | | | 2 | 2.3 | 20 | 44.3 | 34 | CULPEPER |
| 10 | 94.5 | | | 2 | 833.3 | 3 | 2.0 | 26 | 31.3 | 51 | FAUQUIER |
| 2 | 97.8 | | | | | | | 5 | 30.8 | 13 | MADISON |
| 9 | 152.5 | | | | | 1 | 1.6 | 16 | 46.9 | 23 | ORANGE |
| 1 | 166.7 | | | | | | | 2 | 19.1 | 12 | RAPPAHANNOCK |
| 92 | 114.5 | | | 3 | 13.5 | 5 | 1.2 | 101 | 46.1 | 172 | 61.5 |
| | | | | | | | | 113 | 172 | 152 | THOMAS JEFFERSON |
| 26 | 69.8 | | | 1 | 5.7 | 2 | 1.1 | 29 | 27.3 | 60 | ALBEMARLE |
| 7 | 79.4 | | | | | 1 | 2.3 | 8 | 36.3 | 11 | FLUVANNA |
| 16 | 158.1 | | | | | 2 | 5.0 | 16 | 77.3 | 12 | GREENE |
| 4 | 96.4 | | | | | | | 20 | 69.6 | 36 | LOUISA |
| 39 | 205.4 | | | 2 | 41.5 | | | 15 | 82.5 | 17 | NELSON |
| | | | | | | | | 13 | 55.8 | 36 | CHARLOTTESVILLE |
| 129 | 162.5 | | | 2 | 40.1 | 7 | 1.3 | 113 | 36.8 | 199 | 57.3 |
| 13 | 98.3 | | | | | 1 | 1.3 | 20 | 45.6 | 40 | CENTRAL VIRGINIA |
| 7 | 115.5 | | | | | 1 | 3.3 | 9 | 45.8 | 17 | AMHERST |
| 8 | 109.1 | | | 2 | 1,000.0 | 2 | 1.3 | 29 | 32.7 | 52 | APPOMATTOX |
| 14 | 103.7 | | | | | 1 | 0.8 | 21 | 26.7 | 35 | BEDFORD |
| | | | | | | | | | | 60.7 | CAMPBELL |

In some areas, meaningful rates cannot be calculated
due to estimates based on 1990 Population.

Table 10
Teenage Pregnancies by Race by Health District with Rates per 1,000 Female Population 10-19, Virginia, 1997

| | Ages 10-14 | | | | | | Ages 15-17 | | | | | |
|--------------------------|------------|-------|-----|------|-----|------|------------|--------|-----|-------|-----|-------|
| | Black | Rate | AEA | Rate | API | Rate | Black | Rate | AEA | Rate | API | Rate |
| CENTRAL VIRGINIA (con't) | 10 | 5.7 | | | | | 74 | 67.6 | | | | |
| BEDFORD CITY | 1 | 15.6 | | | | | 2 | 80.8 | | | | |
| LYNCHBURG | 7 | 8.8 | | | | | 49 | 109.7 | | | | |
| PITTSYLVANIA/DANVILLE | 9 | 5.9 | | | | | 62 | 67.5 | | | | |
| PITTSYLVANIA | 3 | 4.1 | | | | | 23 | 50.9 | | | | |
| DANVILLE | 6 | 7.5 | | | | | 39 | 83.5 | | | | |
| WEST PIEDMONT | 1 | 0.9 | | | | | 44 | 64.3 | | | | |
| FRANKLIN | | | | | | | 6 | 39.9 | | | | |
| HENRY | 1 | 1.8 | | | | | 17 | 51.4 | | | | |
| PATRICK | | | | | | | 2 | 38.3 | | | | |
| MARTINSVILLE | | | | | | | 19 | 126.0 | | | | |
| SOUTHSIDE DISTRICT | 5 | 3.1 | | | | | 56 | 57.2 | | | | |
| BRUNSWICK | | | | | | | 12 | 52.5 | | | | |
| HALIFAX | 5 | 7.6 | | | | | 22 | 52.6 | | | | |
| MECKLENBURG | | | | | | | 22 | 66.3 | | | | |
| PIEDMONT DISTRICT | 8 | 5.8 | | | | | 52 | 59.0 | | | | |
| AMELIA | | | | | | | 2 | 27.4 | | | | |
| BUCKINGHAM | | | | | | | 4 | 29.8 | | | | |
| CHARLOTTE | 1 | 4.9 | | | | | 6 | 39.4 | | | | |
| CUMBERLAND | | | | | | | 1 | 12.2 | | | | |
| LUNENBURG | 3 | 15.3 | | | | | 9 | 78.7 | | | | |
| NOTTOWAY | 1 | 4.0 | | | | | 13 | 99.0 | | | | |
| PRINCE EDWARD | 3 | 10.5 | | | | | 17 | 87.7 | | | | |
| CHESTERFIELD DISTRICT | 8 | 4.7 | | | | | 67 | 64.3 | | | 5 | 30.9 |
| CHESTERFIELD | 7 | 4.4 | | | | | 62 | 64.0 | | | 4 | 27.6 |
| POW/HATAN | | | | | | | 1 | 14.0 | | | 1 | 66.7 |
| COLONIAL HEIGHTS | 1 | 333.3 | | | | | 4 | 4000.0 | | | | |
| HANOVER DISTRICT | 3 | 4.0 | | | | | 16 | 35.0 | | | | |
| CHARLES CITY | 2 | 10.7 | | | | | 5 | 44.1 | | | | |
| GOOCHLAND | | | | | | | 1 | 8.9 | | | | |
| HANOVER | 1 | 3.2 | | | | | 8 | 47.9 | | | | |
| NEW KENT | | | | | | | 2 | 31.0 | | | | |
| HENRICO DISTRICT | 9 | 4.1 | | | | | 84 | 69.3 | | | 4 | 24.0 |
| RICHMOND CITY DISTRICT | 41 | 10.4 | | | | | 285 | 121.6 | 1 | 125.0 | 4 | 140.0 |
| RAPPAHANNOCK DISTRICT | 8 | 5.8 | | | | | 61 | 79.8 | | | 1 | 12.8 |
| CAROLINE | 1 | 3.0 | | | | | 15 | 71.1 | | | | |
| KING GEORGE | 2 | 13.1 | | | | | 14 | 205.9 | | | | |
| SPOTSYLVANIA | 1 | 2.3 | | | | | 13 | 52.7 | | | | |
| STAFFORD | 2 | 7.4 | | | | | 9 | 61.8 | | | 1 | 29.9 |
| FREDERICKSBURG | 2 | 10.4 | | | | | 10 | 107.3 | | | | |
| THREE RIVERS DISTRICT | 6 | 4.3 | | | | | 51 | 70.3 | | | | |
| LANCASTER | 2 | 12.9 | | | | | 9 | 110.7 | | | | |
| NORTHUMBERLAND | | | | | | | 5 | 59.1 | | | | |
| RICHMOND | 1 | 11.6 | | | | | 5 | 106.0 | | | | |
| WESTMORELAND | | | | | | | 8 | 57.2 | | | | |
| ESSEX | 2 | 13.1 | | | | | 6 | 95.4 | | | | |
| GOULCESTER | | | | | | | 8 | 92.9 | | | | |
| KING AND QUEEN | | | | | | | 2 | 30.2 | | | | |
| KING WILLIAM | | | | | | | 2 | 23.2 | | | | |
| MATHEWS | | | | | | | 1 | 57.5 | | | | |
| MIDDLESEX | 1 | 10.8 | | | | | 5 | 92.8 | | | | |
| CRATER DISTRICT | 14 | 5.3 | | | | | 135 | 93.6 | | | 2 | 37.4 |
| DINWIDDIE | | | | | | | 11 | 53.2 | | | | |
| GREENSVILLE | 1 | 5.0 | | | | | 8 | 49.3 | | | | |
| PRINCE GEORGE | 1 | 2.8 | | | | | 10 | 64.2 | | | | |
| SURRY | | | | | | | 3 | 32.2 | | | | |
| SUSSEX | 1 | 4.4 | | | | | 10 | 71.3 | | | | |
| EMPORIA | | | | | | | 7 | 110.5 | | | 2 | 194.8 |
| HOPEWELL | 4 | 14.1 | | | | | 23 | 168.9 | | | | |
| PETERSBURG | 7 | 7.4 | | | | | 63 | 129.9 | | | | |
| CHESAPEAKE DISTRICT | 12 | 4.6 | | | | | 99 | 66.4 | | | | |
| NORFOLK DISTRICT | 31 | 8.4 | | | | | 278 | 145.1 | 2 | 117.6 | 7 | 51.7 |
| PORTSMOUTH DISTRICT | 14 | 6.1 | | | | | 133 | 109.8 | | | 2 | 108.6 |
| VIRGINIA BEACH DISTRICT | 16 | 5.5 | | | 2 | 1.7 | 151 | 100.1 | 1 | 31.4 | 10 | 14.2 |
| WESTERN TIDEWATER | 9 | 4.1 | | | | | 93 | 75.9 | | | | |
| ISLE OF WIGHT | | | | | | | 12 | 54.7 | | | | |
| SOUTHAMPTON | | | | | | | 14 | 89.6 | | | | |
| FRANKLIN CITY | | | | | | | 8 | 80.0 | | | | |
| SUFFOLK | 9 | 6.8 | | | | | 59 | 78.8 | | | | |
| HAMPTON DISTRICT | 11 | 5.0 | | | | | 92 | 78.6 | | | | |
| PENINSULA DISTRICT | 32 | 9.1 | | | | | 156 | 82.7 | 1 | 41.9 | 3 | 16.5 |
| JAMES CITY CO | 3 | 8.3 | | | | | 9 | 47.0 | | | | |
| YORK | 2 | 4.4 | | | | | 4 | 16.4 | | | | |
| NEWPORT NEWS | 26 | 9.9 | | | | | 137 | 96.9 | 1 | 95.0 | 2 | 18.5 |
| POQUOSON | | | | | | | 6 | 173.1 | | | 1 | 217.9 |
| WILLIAMSBURG | 1 | 16.7 | | | | | | | | | | |
| EASTERN SHORE | 4 | 4.8 | | | | | 38 | 86.5 | | | | |
| ACCOMACK | 2 | 3.6 | | | | | 29 | 100.5 | | | | |
| NORTHAMPTON | 2 | 7.3 | | | | | 9 | 59.8 | | | | |

Table 10
Teenage Pregnancies by Race by Health District with Rates per 1,000 Female Population 10-19, Virginia, 1997

| Ages 18-19 | | | | | Ages 10-14 | | Ages 15-17 | | Ages 18-19 | | | | |
|------------|--------|-----|--------|-----|------------|-------|------------|-------|------------|-------|-------|--------------------------|--------------|
| Black | Rate | AEA | Rate | API | Rate | White | Rate | White | Rate | White | Rate | | |
| 129 | 162.5 | | | 2 | 40.1 | 7 | 1.3 | 113 | 36.8 | 199 | 57.3 | CENTRAL VIRGINIA (con't) | |
| 5 | 444.4 | | | | | 1 | 9.8 | 4 | 60.2 | 5 | 103.1 | BEDFORD CITY | |
| 82 | 215.1 | | | | | 1 | 0.8 | 30 | 43.5 | 50 | 30.0 | LYNCHBURG | |
| 103 | 162.8 | | | 1 | 200.0 | 3 | 1.5 | 57 | 52.3 | 78 | 95.4 | PITTSYLVANIA/DANVILLE | |
| 37 | 135.3 | | | | 1 | 333.3 | 3 | 2.4 | 39 | 58.2 | 52 | 122.2 | PITTSYLVANIA |
| 66 | 183.8 | | | | | | | 18 | 42.9 | 26 | 66.4 | DANVILLE | |
| 60 | 117.9 | | | 1 | 84.1 | 5 | 1.6 | 85 | 46.8 | 136 | 95.4 | WEST PIEDMONT | |
| 8 | 62.8 | | | | | 2 | 1.6 | 23 | 34.2 | 43 | 65.2 | FRANKLIN | |
| 30 | 118.8 | | | 1 | 214.3 | 3 | 2.5 | 42 | 59.8 | 65 | 127.6 | HENRY | |
| 3 | 97.3 | | | | | | | 12 | 39.1 | 14 | 79.6 | PATRICK | |
| 19 | 193.6 | | | | | | | 8 | 59.4 | 14 | 174.1 | MARTINSVILLE | |
| 105 | 139.6 | 1 | 416.7 | 1 | 625.0 | 1 | 0.8 | 29 | 39.9 | 64 | 139.3 | SOUTHSIDE DISTRICT | |
| 25 | 75.2 | 1 | | | | | | 3 | 29.0 | 7 | 99.1 | BRUNSWICK | |
| 38 | 162.6 | | | | | 1 | 1.6 | 16 | 45.3 | 33 | 145.7 | HALIFAX | |
| 42 | 225.8 | | | | 1 | 625.0 | | 10 | 37.0 | 24 | 147.7 | MECKLENBURG | |
| 69 | 117.2 | | | | | 2 | 1.4 | 45 | 50.3 | 72 | 58.8 | PIEDMONT DISTRICT | |
| 8 | 148.0 | | | | | | | 2 | 14.3 | 11 | 128.4 | AMELIA | |
| 9 | 98.1 | | | | | | | 5 | 41.6 | 5 | 62.6 | BUCKINGHAM | |
| 6 | 61.5 | | | | | | | 9 | 76.5 | 10 | 117.2 | CHARLOTTE | |
| 9 | 208.8 | | | | | | | 4 | 41.0 | 6 | 116.6 | CUMBERLAND | |
| 3 | 52.0 | | | | | 1 | 5.4 | 4 | 32.4 | 9 | 124.3 | LUNENBURG | |
| 16 | 214.1 | | | | | | | 11 | 83.0 | 16 | 191.7 | NOTTOWAY | |
| 18 | 105.8 | | | | | | | 1 | 61.6 | 15 | 19.6 | PRINCE EDWARD | |
| 107 | 105.8 | 1 | 58.1 | 2 | 28.7 | 5 | 0.6 | 115 | 24.2 | 215 | 80.7 | CHESTERFIELD DISTRICT | |
| 101 | 105.5 | 1 | 61.7 | 2 | 31.7 | 4 | 0.5 | 100 | 24.0 | 183 | 79.8 | CHESTERFIELD | |
| 1 | 19.9 | | | | | | | 6 | 20.3 | 15 | 96.1 | POWHATAN | |
| 5 | 1562.5 | | | | | 1 | 2.0 | 9 | 30.6 | 17 | 79.4 | COLONIAL HEIGHTS | |
| 42 | 139.9 | | | | | 2 | 0.7 | 37 | 23.6 | 68 | 52.5 | HANOVER DISTRICT | |
| 13 | 229.4 | | | | | | | 1 | 49.2 | 3 | 169.7 | CHARLES CITY | |
| 5 | 56.7 | | | | | | | 2 | 14.6 | 7 | 66.6 | GOOCHLAND | |
| 18 | 141.7 | | | | | 1 | 0.4 | 27 | 22.2 | 48 | 45.0 | HANOVER | |
| 6 | 211.1 | | | | | 1 | 3.5 | 7 | 36.0 | 10 | 93.8 | NEW KENT | |
| 155 | 172.2 | | | 7 | 75.5 | 5 | 1.0 | 73 | 26.6 | 146 | 79.0 | HENRICO DISTRICT | |
| 445 | 208.9 | 1 | 100.0 | 4 | 55.2 | | | 50 | 92.6 | 101 | 65.0 | RICHMOND CITY DISTRICT | |
| 82 | 136.6 | | | 6 | 133.5 | 6 | 0.8 | 137 | 37.7 | 281 | 101.4 | RAPPAHANNOCK DISTRICT | |
| 22 | 147.8 | | | | | | | 12 | 55.0 | 31 | 202.7 | CAROLINE | |
| 12 | 176.5 | | | | | | | 6 | 24.9 | 14 | 110.0 | KING GEORGE | |
| 19 | 122.3 | | | 2 | 122.6 | 2 | 0.7 | 51 | 35.0 | 83 | 101.8 | SPOTSYLVANIA | |
| 8 | 85.7 | | | 1 | 68.8 | 4 | 1.3 | 40 | 25.5 | 109 | 117.7 | STAFFORD | |
| 21 | 155.7 | | | 3 | 291.7 | | | 28 | 183.9 | 44 | 58.6 | FREDERICKSBURG | |
| 70 | 151.5 | | | | | 1 | 0.4 | 41 | 28.3 | 111 | 126.6 | THREE RIVERS DISTRICT | |
| 15 | 269.3 | | | | | | | 3 | 31.3 | 7 | 129.1 | LANCASTER | |
| 4 | 101.7 | | | | | | | | 6 | 103.3 | | NORTHUMBERLAND | |
| 9 | 348.4 | | | | | | | | | 6 | 161.7 | RICHMOND | |
| 17 | 175.2 | | | | | | | 7 | 59.5 | 13 | 161.9 | WESTMORELAND | |
| 6 | 106.9 | | | | | | | 6 | 64.7 | 11 | 232.6 | ESSEX | |
| 3 | 51.9 | | | | | 1 | 0.9 | 18 | 30.7 | 39 | 114.0 | GLOUCESTER | |
| 7 | 207.7 | | | | | | | 3 | 63.1 | 6 | 160.1 | KING AND QUEEN | |
| 3 | 60.3 | | | | | | | 1 | 6.7 | 11 | 128.2 | KING WILLIAM | |
| 2 | 172.4 | | | | | | | | 6 | 6 | 66.7 | MATHEWS | |
| 4 | 113.9 | | | | | | | 3 | 34.0 | 6 | 134.4 | MIDDLESEX | |
| 227 | 191.0 | 1 | 144.6 | 2 | 78.4 | 3 | 1.5 | 51 | 46.2 | 107 | 127.7 | CRATER DISTRICT | |
| 23 | 183.6 | | | | | 1 | 2.3 | 10 | 41.0 | 13 | 86.6 | DINWIDDIE | |
| 16 | 144.7 | | | | | | | 2 | 25.6 | 3 | 67.0 | GREENSVILLE | |
| 18 | 86.4 | | | | | 1 | 1.5 | 11 | 33.3 | 26 | 92.0 | PRINCE GEORGE | |
| 2 | 30.4 | | | | | | | 2 | 60.9 | 5 | 206.8 | SURRY | |
| 16 | 151.3 | | | | | | | 1 | 16.9 | 10 | 278.2 | SUSSEX | |
| 13 | 278.8 | | | | | | | 1 | 23.9 | 4 | 165.5 | EMPORIA | |
| 20 | 198.4 | | | 1 | 267.9 | 1 | 2.2 | 19 | 77.1 | 31 | 151.4 | HOPEWELL | |
| 119 | 279.9 | 1 | 1333.3 | 1 | 250.0 | | | 5 | 70.8 | 15 | 210.3 | PETERSBURG | |
| 141 | 168.2 | 1 | 187.5 | 2 | 40.7 | 7 | 1.4 | 81 | 33.0 | 148 | 98.6 | CHESAPEAKE DISTRICT | |
| 381 | 154.1 | 1 | 31.3 | 8 | 61.8 | 6 | 2.4 | 69 | 57.1 | 238 | 117.2 | NORFOLK DISTRICT | |
| 207 | 262.1 | | | 2 | 147.3 | 3 | 2.6 | 41 | 61.9 | 87 | 153.3 | PORTSMOUTH DISTRICT | |
| 212 | 196.9 | 2 | 76.5 | 31 | 86.9 | 13 | 1.1 | 211 | 36.5 | 433 | 100.5 | VIRGINIA BEACH DISTRICT | |
| 110 | 138.8 | | | | | 4 | 2.0 | 20 | 19.8 | 58 | 93.8 | WESTERN TIDEWATER | |
| 14 | 92.3 | | | | | | | 3 | 10.2 | 16 | 88.4 | ISLE OF WIGHT | |
| 9 | 84.4 | | | | | 2 | 7.2 | 2 | 14.3 | 7 | 83.5 | SOUTHAMPTON | |
| 8 | 109.6 | | | | | 2 | 2.0 | 15 | 29.3 | 1 | 28.9 | FRANKLIN CITY | |
| 79 | 171.4 | | | | | | | | | 34 | 106.6 | SUFFOLK | |
| 197 | 100.7 | | | 5 | 127.0 | 2 | 0.9 | 61 | 52.0 | 104 | 120.9 | HAMPTON DISTRICT | |
| 243 | 163.2 | | | 6 | 34.8 | 4 | 0.6 | 134 | 36.9 | 277 | 84.8 | PENINSULA DISTRICT | |
| 10 | 84.3 | | | | | 1 | 0.9 | 8 | 13.8 | 21 | 58.0 | JAMES CITY CO | |
| 14 | 108.7 | | | | | | | 21 | 20.3 | 36 | 72.0 | YORK | |
| 204 | 190.2 | | | 5 | 67.5 | 3 | 1.0 | 80 | 48.3 | 194 | 154.1 | NEWPORT NEWS | |
| 15 | 89.6 | | | 1 | 15.3 | | | 10 | 34.2 | 2 | 13.6 | POQUOSON | |
| 44 | 176.1 | | | | | | | 15 | 204.8 | 24 | 24.0 | WILLIAMSBURG | |
| 27 | 148.0 | | | | | 2 | 2.9 | 22 | 55.2 | 28 | 122.6 | EASTERN SHORE | |
| 17 | 252.2 | | | | | 1 | 2.0 | 17 | 56.7 | 23 | 139.0 | ACCOMACK | |
| | | | | | | 1 | 5.3 | 5 | 50.5 | 5 | 79.4 | NORTHAMPTON | |

In some areas, meaningful rates cannot be calculated
due to estimates based on 1990 Population.

Table 11
Teenage Pregnancies by Ethnicity and Age by Health District with Rates per 1,000 Female Population 10-19, Virginia, 1997

| | Ages 10-14 | | | | Ages 15-17 | | | | Ages 18-19 | | | |
|-------------------------|-------------------|-------|-------|------|------------|-------|-------|------|------------|--------|-------|-------|
| | HISP | Rate | NHISP | Rate | HISP | Rate | NHISP | Rate | HISP | Rate | NHISP | Rate |
| | State of Virginia | 16 | 1.8 | 437 | 2.1 | 282 | 28.1 | 5151 | 44.0 | 525 | 126.2 | 9195 |
| LENOWISCO DISTRICT | | | 2 | 0.6 | 1 | 92.2 | 65 | 32.5 | | | 140 | 110.8 |
| LEE | | | 1 | 1.0 | | | 16 | 30.0 | | | 50 | 151.9 |
| SCOTT | | | | | | | 12 | 24.5 | | | 16 | 59.3 |
| WISE | | | 1 | 0.6 | 1 | 194.4 | 36 | 40.6 | | | 73 | 123.0 |
| NORTON | | | | | | | 1 | 11.0 | | | 1 | 13.9 |
| CUMBERLAND PLATEAU | | | 2 | 0.4 | | | 69 | 24.3 | | | 133 | 78.3 |
| BUCHANAN | | | | | | | 20 | 27.9 | | | 32 | 74.7 |
| DICKENSON | | | 1 | 1.4 | | | 10 | 23.7 | | | 23 | 96.9 |
| RUSSELL | | | | | | | 17 | 26.0 | | | 35 | 91.8 |
| TAZEWELL | | | 1 | 0.6 | | | 22 | 21.1 | | | 43 | 66.0 |
| MOUNT ROGERS DISTRICT | | | 3 | 0.5 | 1 | 32.8 | 103 | 29.2 | 4 | 275.6 | 208 | 80.9 |
| BLAND | | | | | | | | | | | 4 | 44.8 |
| CARROLL | | | 1 | 1.2 | | | 26 | 49.0 | 1 | | 32 | 100.2 |
| GRAYSON | | | | | | | 11 | 29.9 | 2 | | 21 | 111.0 |
| SMYTH | | | | | 1 | 157.1 | 16 | 22.9 | | | 46 | 96.9 |
| WASHINGTON | | | 1 | 0.6 | | | 17 | 17.9 | | | 39 | 53.3 |
| WYTHE | | | 1 | 1.1 | | | 20 | 40.3 | | | 37 | 101.2 |
| BRISTOL | | | | | | | 9 | 34.0 | | | 15 | 47.3 |
| GALAX | | | | | | | 4 | 37.4 | 1 | | 14 | 168.5 |
| NEW RIVER DISTRICT | | | 7 | 1.8 | | | 78 | 32.2 | 1 | 8.6 | 253 | 44.3 |
| FLOYD | | | | | | | 5 | 23.1 | | | 12 | 84.4 |
| GILES | | | 3 | 5.6 | | | 19 | 60.5 | | | 24 | 125.6 |
| MONTGOMERY | | | 4 | 2.4 | | | 34 | 33.0 | 1 | 11.5 | 121 | 36.4 |
| PULASKI | | | | | | | 12 | 16.6 | | | 57 | 116.1 |
| RADFORD | | | | | | | 8 | 55.8 | | | 39 | 25.0 |
| ALLEGHANY DISTRICT | | | 3 | 0.6 | | | 74 | 16.2 | | | 122 | 33.0 |
| ALLEGHANY | | | | | | | 7 | 30.8 | | | 18 | 110.7 |
| BOTETOURT | | | 1 | 1.0 | | | 15 | 25.4 | | | 17 | 51.4 |
| CRAIG | | | | | | | 4 | 48.3 | | | 3 | 52.4 |
| ROANOKE | | | | | | | 21 | 12.8 | | | 32 | 25.8 |
| CLIFTON FORGE | | | | | | | 4 | 69.3 | | | 14 | 272.9 |
| COVINGTON | | | | | | | 10 | 85.6 | | | 8 | 90.7 |
| SALEM | | | 2 | 2.8 | | | 13 | 34.4 | | | 30 | 53.9 |
| ROANOKE CITY DISTRICT | | | 12 | 4.7 | 2 | 87.2 | 135 | 91.1 | 6 | 299.0 | 233 | 192.7 |
| CENTRAL SHENANDOAH | 4 | 39.2 | 6 | 0.8 | 7 | 151.8 | 171 | 43.1 | 18 | 187.7 | 300 | 54.0 |
| AUGUSTA | | | 3 | 1.4 | 1 | 130.4 | 47 | 40.9 | | | 68 | 94.2 |
| BATH | | | | | | | 3 | 35.5 | | | 3 | 58.4 |
| HIGHLAND | | | | | | | | | | | 1 | 48.4 |
| ROCKBRIDGE | | | | | | | 13 | 40.2 | 1 | 666.7 | 23 | 109.4 |
| ROCKINGHAM | | | | | 4 | 419.8 | 47 | 43.8 | 7 | 400.7 | 97 | 109.8 |
| BUENA VISTA | | | 1 | 4.6 | | | 5 | 56.6 | | | 8 | 47.2 |
| HARRISONBURG | 3 | 115.4 | | | 2 | 195.0 | 20 | 51.6 | 10 | 189.6 | 35 | 14.1 |
| LEXINGTON | | | | | | | | | | | 5 | 18.1 |
| STAUNTON | | | 1 | 1.6 | | | 19 | 41.3 | | | 27 | 53.5 |
| WAYNESBORO | 1 | 166.7 | 1 | 1.8 | | | 17 | 58.9 | | | 33 | 140.7 |
| LORD FAIRFAX DISTRICT | | | 6 | 1.1 | 6 | 7.2 | 117 | 22.5 | 7 | 9.6 | 219 | 54.0 |
| CLARKE | | | | | | | 5 | 25.1 | | | 8 | 56.3 |
| FREDERICK | | | 1 | 0.5 | 1 | 333.3 | 34 | 33.8 | | | 62 | 94.4 |
| PAGE | | | 2 | 2.7 | | | 15 | 36.3 | 1 | 625.0 | 32 | 120.3 |
| SHENANDOAH | | | 1 | 1.0 | 3 | 666.7 | 21 | 40.3 | 1 | 222.2 | 43 | 113.0 |
| WARREN | | | 1 | 1.1 | | | 20 | 40.3 | | | 41 | 115.9 |
| WINCHESTER | | | 1 | 1.3 | 2 | 141.2 | 22 | 62.3 | 5 | 1764.7 | 33 | 84.4 |
| ALEXANDRIA DISTRICT | 4 | 10.4 | 11 | 5.5 | 18 | 72.1 | 62 | 61.7 | 44 | 199.6 | 116 | 145.8 |
| ARLINGTON DISTRICT | 1 | 1.2 | 3 | 0.6 | 42 | 77.6 | 20 | 16.5 | 61 | 124.8 | 73 | 68.5 |
| FAIRFAX DISTRICT | 3 | 1.0 | 12 | 0.5 | 95 | 48.3 | 249 | 13.7 | 176 | 126.1 | 465 | 42.5 |
| FAIRFAX | 2 | 0.7 | 12 | 0.5 | 88 | 48.9 | 241 | 15.6 | 167 | 128.7 | 437 | 47.5 |
| FAIRFAX CITY | | | | | 7 | 302.5 | 4 | 15.5 | 7 | 226.9 | 21 | 83.0 |
| FALLS CHURCH | 1 | 29.4 | | | | | 4 | 35.3 | 2 | 196.4 | 7 | 117.0 |
| LOUDOUN | | | 7 | 1.6 | 6 | 56.7 | 48 | 20.5 | 16 | 284.4 | 90 | 62.6 |
| PRINCE WILLIAM DISTRICT | 3 | 3.7 | 13 | 1.3 | 36 | 81.9 | 241 | 42.2 | 60 | 199.1 | 371 | 105.3 |
| PRINCE WILLIAM | 3 | 4.3 | 10 | 1.1 | 29 | 72.5 | 210 | 41.9 | 43 | 182.1 | 313 | 102.9 |
| MANASSAS | | | 3 | 2.9 | 5 | 147.2 | 22 | 40.8 | 16 | 319.7 | 48 | 126.4 |
| MANASSAS PARK | | | | | 2 | 349.2 | 9 | 55.7 | 1 | 65.5 | 10 | 97.7 |
| RAPPAHANNOCK/RAPIDAN | | | 8 | 1.8 | 2 | 65.3 | 89 | 39.1 | 2 | 85.6 | 167 | 116.1 |
| CULPEPER | | | 3 | 2.6 | | | 33 | 57.7 | 1 | 285.7 | 45 | 125.9 |
| FAUQUIER | | | 4 | 2.3 | 2 | 109.1 | 30 | 31.6 | 1 | 60.0 | 62 | 103.2 |
| MADISON | | | | | | | 5 | 23.3 | | | 15 | 115.2 |
| ORANGE | | | 1 | 1.2 | | | 19 | 44.9 | | | 32 | 113.6 |
| RAPPAHANNOCK | | | | | | | 2 | 17.0 | | | 13 | 190.1 |
| THOMAS JEFFERSON | | | 9 | 1.7 | 2 | 54.3 | 152 | 52.2 | 4 | 75.3 | 263 | 69.6 |
| ALBEMARLE | | | 3 | 1.4 | | | 37 | 29.8 | 1 | 40.1 | 86 | 39.2 |
| FLUVIANNA | | | 1 | 1.7 | | | 12 | 37.6 | | | 18 | 83.8 |
| GREENE | | | 2 | 4.4 | | | 18 | 81.2 | | | 12 | 90.0 |
| LOUISA | | | | | | | 28 | 61.2 | | | 52 | 192.1 |
| NELSON | | | | | 1 | | 16 | 62.4 | 2 | 500.0 | 19 | 139.0 |
| CHARLOTTESVILLE | | | 3 | 3.5 | 1 | 138.5 | 41 | 99.1 | 1 | 53.3 | 76 | 92.2 |
| CENTRAL VIRGINIA | | | 17 | 2.4 | 2 | 41.4 | 185 | 44.6 | 2 | 17.7 | 328 | 77.9 |
| AMHERST | | | 2 | 2.1 | | | 27 | 43.3 | | | 53 | 89.4 |
| APPOMATTOX | | | 2 | 4.3 | | | 12 | 43.2 | | | 24 | 125.6 |
| BEDFORD | | | 2 | 1.1 | 1 | 106.7 | 32 | 31.8 | | | 62 | 99.4 |
| CAMPBELL | | | 1 | 0.6 | | | 30 | 29.7 | | | 49 | 69.2 |

In some areas, meaningful rates cannot be calculated
due to estimates based on 1990 Population.

Table 11
Teenage Pregnancies by Ethnicity and Age by Health District with Rates per 1,000 Female Population 10-19, Virginia, 1997

| | Ages 10-14 | | | | Ages 15-17 | | | | Ages 18-19 | | | |
|--------------------------|------------|---------|-------|------|------------|------|-------|-------|------------|--------|-------|-------|
| | HISP | Rate | NHISP | Rate | HISP | Rate | NHISP | Rate | HISP | Rate | NHISP | Rate |
| CENTRAL VIRGINIA (con't) | | 17 | 2.4 | | 2 | 41.4 | 185 | 44.6 | 2 | 17.7 | 328 | 77.9 |
| BEDFORD CITY | | 2 | 11.0 | | | | 6 | 69.3 | | | 10 | 168.3 |
| LYNCHBURG | | 8 | 4.1 | 1 | 76.6 | | 78 | 68.2 | 2 | 45.5 | 130 | 63.9 |
| PITTSYLVANIA/DANVILLE | | 12 | 3.5 | | | | 119 | 59.1 | 1 | 56.8 | 181 | 125.7 |
| PITTSYLVANIA | | 6 | 3.1 | | | | 62 | 55.3 | 1 | 171.4 | 89 | 127.7 |
| DANVILLE | | 6 | 4.0 | | | | 57 | 64.0 | | | 92 | 123.9 |
| WEST PIEDMONT | | 6 | 1.4 | 1 | 62.9 | | 128 | 51.3 | 4 | 234.0 | 193 | 99.9 |
| FRANKLIN | | 2 | 1.4 | | | | 29 | 35.3 | 2 | 300.0 | 49 | 62.1 |
| HENRY | | 4 | 2.3 | | | | 59 | 57.1 | 2 | 350.0 | 94 | 123.4 |
| PATRICK | | | | 1 | 159.1 | | 13 | 36.8 | | | 17 | 83.8 |
| MARTINSVILLE | | | | | | | 27 | 94.3 | | | 33 | 184.8 |
| SOUTHSIDE DISTRICT | | 6 | 2.1 | | | | 85 | 49.8 | | | 171 | 141.5 |
| BRUNSWICK | | | | | | | 15 | 45.2 | | | 33 | 82.1 |
| HALIFAX | | | 6 | 4.7 | | | 38 | 49.1 | | | 71 | 154.4 |
| MECKLENBURG | | | | | | | 32 | 53.3 | | | 67 | 193.2 |
| PIEDMONT DISTRICT | | 10 | 3.2 | 1 | 66.2 | | 96 | 54.3 | 2 | 78.3 | 139 | 77.5 |
| AMELIA | | | | | | | 4 | 18.8 | | | 19 | 138.3 |
| BUCKINGHAM | | | | | | | 9 | 35.2 | | | 14 | 82.1 |
| CHARLOTTE | | | 1 | 2.5 | | | 15 | 55.5 | | | 16 | 87.5 |
| CUMBERLAND | | | | | | | 5 | 28.2 | | | 15 | 163.9 |
| LUNENBURG | | 4 | 10.5 | 1 | 428.6 | | 12 | 50.9 | 2 | 428.6 | 10 | 79.7 |
| NOTTOWAY | | 1 | 2.0 | | | | 24 | 91.4 | | | 32 | 205.9 |
| PRINCE EDWARD | | 4 | 4.9 | | | | 27 | 76.5 | | | 33 | 35.4 |
| CHESTERFIELD DISTRICT | | 13 | 1.2 | 4 | 34.1 | | 183 | 31.3 | 1 | 18.3 | 324 | 87.4 |
| CHESTERFIELD | | 11 | 1.2 | 4 | 36.0 | | 162 | 31.3 | 1 | 20.1 | 286 | 87.2 |
| POW/HATAN | | | | | | | 7 | 19.1 | | | 16 | 77.0 |
| COLONIAL HEIGHTS | | 2 | 3.9 | | | | 14 | 45.9 | | | 22 | 100.5 |
| HANOVER DISTRICT | | 5 | 1.3 | 3 | 24.9 | | 50 | 5.6 | | | 110 | 13.5 |
| CHARLES CITY | | 2 | 8.2 | | | | 6 | 42.9 | | | 16 | 190.2 |
| GOOCHLAND | | | | | | | 3 | 11.9 | | | 12 | 62.1 |
| HANOVER | | 2 | 0.8 | 2 | 211.1 | | 33 | 23.8 | | | 66 | 55.5 |
| NEW KENT | | 1 | 1.6 | 1 | 125.0 | | 8 | 31.4 | | | 16 | 116.8 |
| HENRICO DISTRICT | | 14 | 2.0 | 3 | 48.5 | | 158 | 38.8 | 5 | 99.7 | 303 | 108.1 |
| RICHMOND CITY DISTRICT | | 41 | 8.6 | 7 | 169.7 | | 333 | 115.7 | 10 | 186.0 | 541 | 145.7 |
| RAPPAHANNOCK DISTRICT | | 14 | 1.6 | 6 | 50.1 | | 193 | 44.0 | 5 | 58.7 | 364 | 108.8 |
| CAROLINE | | 1 | 1.3 | | | | 27 | 62.8 | | | 53 | 175.3 |
| KING GEORGE | | 2 | 2.9 | 1 | 250.0 | | 19 | 60.1 | | | 26 | 134.6 |
| SPOTSYLVANIA | | 3 | 0.9 | 2 | 47.4 | | 62 | 36.5 | 1 | 67.7 | 103 | 105.8 |
| STAFFORD | | 6 | 1.8 | 2 | 38.4 | | 48 | 28.2 | 3 | 81.3 | 115 | 114.8 |
| FREDERICKSBURG | | 2 | 4.2 | 1 | 74.1 | | 37 | 155.7 | 1 | 39.2 | 67 | 76.7 |
| THREE RIVERS DISTRICT | | 7 | 1.7 | 1 | 31.4 | | 91 | 42.0 | 6 | 270.9 | 175 | 132.2 |
| LANCASTER | | 2 | 6.2 | | | | 12 | 68.5 | | | 22 | 200.2 |
| NORTHUMBERLAND | | | | | | | 5 | 31.7 | 1 | 333.3 | 9 | 95.3 |
| RICHMOND | | 1 | 4.1 | | | | 5 | 43.5 | 1 | 1000.0 | 14 | 226.1 |
| WESTMORELAND | | | | 1 | 333.3 | | 14 | 54.3 | 2 | | 28 | 157.9 |
| ESSEX | | 2 | 6.0 | | | | 12 | 77.6 | | | 17 | 164.4 |
| GOULCESTER | | 1 | 0.8 | | | | 26 | 39.1 | 1 | 73.3 | 41 | 105.2 |
| KING AND QUEEN | | | | | | | 5 | 43.5 | | | 13 | 180.1 |
| KING WILLIAM | | | | | | | 3 | 12.4 | | | 14 | 104.8 |
| MATHEWS | | | | | | | 1 | 7.1 | 1 | 666.7 | 7 | 69.3 |
| MIDDLESEX | | 1 | 3.6 | | | | 8 | 56.7 | | | 10 | 125.3 |
| CRATER DISTRICT | | 17 | 3.6 | 2 | 2.9 | | 186 | 9.7 | 3 | 4.6 | 334 | 21.4 |
| DINWIDDIE | | 1 | 1.3 | | | | 21 | 46.4 | | | 36 | 129.3 |
| GREENSVILLE | | 1 | 2.9 | | | | 10 | 41.4 | | | 19 | 122.4 |
| PRINCE GEORGE | | 2 | 2.1 | | | | 21 | 42.4 | | | 44 | 92.8 |
| SURRY | | | | | | | 5 | 39.7 | 1 | | 6 | 66.7 |
| SUSSEX | | 1 | 3.1 | | | | 11 | 55.2 | | | 26 | 183.5 |
| EMPORIA | | | | | | | 8 | 75.0 | | | 17 | 252.6 |
| HOPEWELL | | 5 | 7.0 | 2 | 200.0 | | 42 | 108.3 | 1 | 100.0 | 51 | 169.9 |
| PETERSBURG | | 7 | 6.1 | | | | 68 | 122.8 | 1 | 83.3 | 135 | 275.9 |
| CHESAPEAKE DISTRICT | | | 19 | 2.5 | | | 180 | 45.6 | 4 | 99.4 | 288 | 122.4 |
| NORFOLK DISTRICT | | 37 | 6.1 | 4 | 46.4 | | 352 | 110.3 | 18 | 92.4 | 610 | 136.4 |
| PORTSMOUTH DISTRICT | | 17 | 3.7 | 1 | 28.0 | | 175 | 93.8 | 4 | 116.5 | 292 | 217.7 |
| VIRGINIA BEACH DISTRICT | | 31 | 2.2 | 12 | 28.9 | | 361 | 47.5 | 31 | 95.4 | 647 | 118.8 |
| WESTERN TIDEWATER | 1 | 23.8 | 12 | 2.8 | 2 | 20.0 | 111 | 24.2 | 2 | 22.7 | 166 | 39.6 |
| ISLE OF WIGHT | | | | | | | 15 | 30.0 | | | 30 | 91.3 |
| SOUTHAMPTON | 1 | 1,000.0 | 1 | 1.8 | | | 16 | 53.8 | | | 16 | 84.0 |
| FRANKLIN CITY | | | | | | | 8 | 47.8 | | | 9 | 85.2 |
| SUFFOLK | | 11 | 4.6 | 2 | 98.8 | | 72 | 57.2 | 2 | 296.3 | 111 | 142.9 |
| HAMPTON DISTRICT | | | 13 | 3.1 | 3 | 46.9 | 150 | 63.3 | 1 | 13.5 | 305 | 109.3 |
| PENINSULA DISTRICT | | 36 | 3.5 | 9 | 41.1 | | 285 | 51.8 | 21 | 142.7 | 505 | 105.3 |
| JAMES CITY CO | | 4 | 2.6 | | | | 17 | 21.9 | | | 31 | 65.3 |
| YORK | | 2 | 0.8 | 1 | 18.2 | | 24 | 18.9 | 2 | 491.5 | 48 | 73.8 |
| NEWPORT NEWS | | 29 | 5.3 | 8 | 57.5 | | 212 | 69.5 | 18 | 196.0 | 385 | 165.6 |
| POQUOSON | | | | | | | 10 | 33.3 | | | 2 | 13.3 |
| WILLIAMSBURG | | 1 | 6.9 | | | | 22 | 204.1 | 1 | 27.6 | 39 | 32.6 |
| EASTERN SHORE | | 6 | 4.0 | 3 | 175.6 | | 57 | 69.1 | 6 | 605.0 | 66 | 140.3 |
| ACCOMACK | | 3 | 2.9 | 2 | 177.8 | | 44 | 75.9 | 5 | 571.4 | 45 | 131.9 |
| NORTHAMPTON | | 3 | 6.7 | 1 | 171.4 | | 13 | 53.1 | 1 | 857.1 | 21 | 162.6 |

In some areas, meaningful rates cannot be calculated
due to estimates based on 1990 Population.

Table 12
Resident Infant Deaths by Race and Ethnicity by Health District, Virginia, 1997

| | Infant Deaths | | | Rate per 1,000 Live Births | | | Infant Deaths | Rate | Infant Deaths | Rate |
|--------------------------------|---------------|-----------|-----------|----------------------------|--------------|--------------|---------------------|-------------|---------------|-------------|
| | Black | AEA | API | Black | AEA | API | Hispanic (any race) | | White | |
| State of Virginia | 296 | 1 | 13 | 14.2 | 5.0 | 3.3 | 39 | 7.3 | 398 | 6.1 |
| LENOWISCO DISTRICT | | | | | | | | | 7 | 6.9 |
| LEE COUNTY | | | | | | | | | 1 | 3.8 |
| SCOTT COUNTY | | | | | | | | | 5 | 9.8 |
| WISE COUNTY | | | | | | | | | 1 | 35.7 |
| NORTON CITY | | | | | | | | | | |
| CUMBERLAND PLATEAU | | | | | | | | | 7 | 5.7 |
| BUCHANAN COUNTY | | | | | | | | | 1 | 3.5 |
| DICKENSON COUNTY | | | | | | | | | 2 | 12.0 |
| RUSSELL COUNTY | | | | | | | | | 2 | 6.6 |
| TAZEWELL COUNTY | | | | | | | | | 2 | 4.2 |
| MOUNT ROGERS DISTRICT | | | | | | | | | 9 | 4.9 |
| BLAND COUNTY | | | | | | | | | | |
| CARROLL COUNTY | | | | | | | | | | |
| GRAYSON COUNTY | | | | | | | | | | |
| SMYTH COUNTY | | | | | | | | | 3 | 8.4 |
| WASHINGTON COUNTY | | | | | | | | | 4 | 10.0 |
| WYTHE COUNTY | | | | | | | | | | |
| BRISTOL CITY | | | | | | | | | 2 | 9.6 |
| GALAX CITY | | | | | | | | | | |
| NEW RIVER DISTRICT | | | | | | | | | 11 | 7.3 |
| FLOYD COUNTY | | | | | | | | | | |
| GILES COUNTY | | | | | | | | | 1 | 5.6 |
| MONTGOMERY COUNTY | | | | | | | | | 4 | 5.4 |
| PULASKI COUNTY | | | | | | | | | 4 | 11.6 |
| RADFORD CITY | | | | | | | | | 2 | 17.7 |
| ALLEGHANY DISTRICT | | | | | | | | | 2 | 1.5 |
| ALLEGHANY COUNTY | | | | | | | | | | |
| BOTETOURT COUNTY | | | | | | | | | | |
| CRAIG COUNTY | | | | | | | | | | |
| ROANOKE COUNTY | | | | | | | | | 1 | 1.9 |
| CLIFTON FORGE CITY | | | | | | | | | | |
| COVINGTON CITY | | | | | | | | | 1 | 19.6 |
| SALEM CITY | | | | | | | | | | |
| ROANOKE CITY DISTRICT | 3 | | | 6.9 | | | | | 7 | 6.1 |
| CENTRAL SHENANDOAH | 3 | | | 22.7 | | | 2 | 13.8 | 18 | 7.0 |
| AUGUSTA COUNTY | | | | | | | | | 5 | 7.5 |
| BATH COUNTY | | | | | | | | | | |
| HIGHLAND COUNTY | | | | | | | | | | |
| ROCKBRIDGE COUNTY | | | | | | | | | | |
| ROCKINGHAM COUNTY | | 2 | | | | | | | 1 | 5.0 |
| BUENA VISTA CITY | | | | | | | | | 7 | 9.0 |
| HARRISONBURG CITY | | 1 | | | | | | | | |
| LEXINGTON CITY | | | | | | | | | | |
| STAUNTON CITY | | | | | | | | | | |
| WAYNESBORO CITY | | | | | | | | | 1 | 4.7 |
| LORD FAIRFAX DISTRICT | 1 | | | 13.2 | | | | | 12 | 5.9 |
| CLARKE COUNTY | | | | | | | | | | |
| FREDERICK COUNTY | | 1 | | | | | | | 4 | 6.0 |
| PAGE COUNTY | | | | | | | | | 1 | 4.1 |
| SHENANDOAH COUNTY | | | | | | | | | 4 | 10.5 |
| WARREN COUNTY | | | | | | | | | 2 | 5.3 |
| WINCHESTER CITY | | | | | | | | | 1 | 3.6 |
| ALEXANDRIA DISTRICT | 6 | | | 9.3 | | | 1 | 2.5 | 3 | 2.6 |
| ARLINGTON DISTRICT | 6 | | | 18.1 | | | 8 | 11.0 | 10 | 5.7 |
| FAIRFAX DISTRICT | 9 | 5 | | 7.0 | 2.6 | | 17 | 8.8 | 44 | 4.4 |
| FAIRFAX COUNTY | | 8 | 4 | | 6.4 | 2.2 | | 17 | 9.1 | 42 |
| FAIRFAX CITY | | | 1 | | | 26.3 | | | | |
| FALLS CHURCH CITY | | 1 | | | 333.3 | | | | 2 | 21.1 |
| LOUDOUN DISTRICT | | | | | | | | | 8 | 3.5 |
| PRINCE WILLIAM DISTRICT | 10 | 1 | | 10.7 | 142.9 | | 5 | 8.7 | 35 | 8.6 |
| PRINCE WILLIAM COUNTY | | 10 | 1 | | 12.0 | 166.7 | | 5 | 11.2 | 30 |
| MASSASSA CITY | | | | | | | | | 3 | 5.5 |
| MASSASSA PARK CITY | | | | | | | | | 2 | 13.5 |
| RAPPAHANNOCK/RAPIDAN | 3 | | | 17.5 | | | 2 | 58.8 | 15 | 10.8 |
| CULPEPER COUNTY | | 2 | | | 31.7 | | | 1 | 76.9 | 6 |
| FAUQUIER COUNTY | | | | | | | | 1 | 71.4 | 5 |
| MADISON COUNTY | | | | | | | | | | 1 |
| ORANGE COUNTY | | 1 | | | | | | | | 3 |
| RAPPAHANNOCK COUNTY | | | | | | | | | | 11.5 |
| THOMAS JEFFERSON | | | | | | | | | 15 | 8.0 |
| ALBEMARLE COUNTY | | | | | | | | | 3 | 3.8 |
| FLUVANNA COUNTY | | | | | | | | | 4 | 20.5 |
| GREENE COUNTY | | | | | | | | | 2 | 9.3 |
| LOUISA COUNTY | | | | | | | | | 1 | 6.5 |
| NELSON COUNTY | | | | | | | | | 5 | 16.4 |
| CHARLOTTESVILLE CITY | | | | | | | | | | |
| CENTRAL VIRGINIA | 8 | 2 | | 13.3 | 71.4 | | | | 19 | 9.5 |
| AMHERST COUNTY | | 2 | | | 32.3 | | | | 1 | 3.5 |
| APPOMATTOX COUNTY | | 1 | | | 21.3 | | | | 1 | 7.8 |
| BEDFORD COUNTY | | | 1 | | | | 333.3 | | 2 | 3.4 |
| CAMPBELL COUNTY | | 2 | 1 | | 19.2 | 100.0 | | | 7 | 14.0 |

Table 12
Resident Infant Deaths by Race and Ethnicity by Health District, Virginia, 1997

| | Infant Deaths | | | Rate per 1,000 Live Births | | | Infant Deaths Hispanic (any race) | Rate | Infant Deaths | Rate |
|--------------------------|---------------|-----|------|----------------------------|-----|-------|--------------------------------------|------|---------------|------|
| | Black | AEA | API | Black | AEA | API | | | | |
| CENTRAL VIRGINIA (con't) | 8 | 2 | 13.3 | 71.4 | | | | | 19 | 9.5 |
| BEDFORD CITY | | | | | | | | | | |
| LYNCHBURG CITY | 3 | | 8.8 | | | | | | 8 | 17.9 |
| PITTSYLVANIA/DANVILLE | 14 | | 28.8 | | | | | | 6 | 8.1 |
| PITTSYLVANIA COUNTY | 5 | | 33.1 | | | | | | 5 | 9.9 |
| DANVILLE CITY | 9 | | 26.9 | | | | | | 1 | 4.2 |
| WEST PIEDMONT | 2 | | 6.1 | | | | | | 7 | 6.2 |
| FRANKLIN COUNTY | | | | | | | | | 2 | 4.9 |
| HENRY COUNTY | 2 | | 11.9 | | | | | | 3 | 6.3 |
| PATRICK COUNTY | | | | | | | | | 2 | 11.6 |
| MARTINSVILLE CITY | | | | | | | | | | |
| SOUTHSIDE DISTRICT | 3 | | 6.2 | | | | | | 2 | 4.1 |
| BRUNSWICK COUNTY | 1 | | 8.8 | | | | | | | |
| HALIFAX COUNTY | 1 | | 5.2 | | | | | | 1 | 4.2 |
| MECKLENBURG COUNTY | 1 | | 5.6 | | | | | | 1 | 5.2 |
| PIEDMONT DISTRICT | 1 | | 2.5 | | | | | | 4 | 6.5 |
| AMELIA COUNTY | | | | | | | | | | |
| BUCKINGHAM COUNTY | | | | | | | | | 1 | 13.0 |
| CHARLOTTE COUNTY | | | | | | | | | | |
| CUMBERLAND COUNTY | 1 | | 26.3 | | | | | | | |
| LUNENBURG COUNTY | | | | | | | | | 1 | 13.7 |
| NOTTOWAY COUNTY | | | | | | | | | 1 | 9.4 |
| PRINCE EDWARD COUNTY | | | | | | | | | 1 | 8.8 |
| CHESTERFIELD DISTRICT | 6 | | 10.0 | | | | | | 13 | 4.6 |
| CHESTERFIELD COUNTY | 6 | | 10.9 | | | | | | 10 | 4.1 |
| POW/HATAN COUNTY | | | | | | | | | 1 | 4.9 |
| COLONIAL HEIGHTS CITY | | | | | | | | | 2 | 15.2 |
| HANOVER DISTRICT | 8 | | 39.2 | | | | | | 7 | 6.4 |
| CHARLES CITY COUNTY | 4 | | 75.5 | | | | | | | |
| GOOCHLAND COUNTY | | | | | | | | | 2 | 16.1 |
| HANOVER COUNTY | 3 | | 31.3 | | | | | | 4 | 4.8 |
| NEW KENT COUNTY | 1 | | 41.7 | | | | | | 1 | 8.2 |
| HENRICO DISTRICT | 17 | | 19.2 | | | | | | 10 | 4.5 |
| RICHMOND CITY DISTRICT | 27 | | 12.7 | | | | 1 | 13.3 | 3 | 2.8 |
| RAPPAHANNOCK DISTRICT | 6 | | 12.0 | | | | | | 17 | 6.5 |
| CAROLINE COUNTY | 2 | | 20.8 | | | | | | 1 | 5.1 |
| KING GEORGE COUNTY | 1 | | 18.2 | | | | | | 1 | 6.3 |
| SPOTSYLVANIA COUNTY | 2 | | 15.4 | | | | | | 6 | 5.8 |
| STAFFORD COUNTY | 1 | | 7.6 | | | | | | 5 | 4.8 |
| FREDERICKSBURG CITY | | | | | | | | | 4 | 19.3 |
| THREE RIVERS DISTRICT | 5 | | 14.2 | | | | | | 1 | 1.1 |
| LANCASTER COUNTY | 1 | | 19.2 | | | | | | | |
| NORTHUMBERLAND COUNTY | 1 | | 40.0 | | | | | | | |
| RICHMOND COUNTY | | | | | | | | | 1 | 21.7 |
| WESTMORELAND COUNTY | 2 | | 27.0 | | | | | | | |
| ESSEX COUNTY | 1 | | 20.0 | | | | | | | |
| GOULCESTER COUNTY | | | | | | | | | | |
| KING AND QUEEN COUNTY | | | | | | | | | | |
| KING WILLIAM COUNTY | | | | | | | | | | |
| MATHEWS COUNTY | | | | | | | | | | |
| MIDDLESEX COUNTY | | | | | | | | | | |
| CRATER DISTRICT | 9 | | 9.7 | | | | | | 6 | 7.1 |
| DINWIDDIE COUNTY | | | | | | | | | 3 | 17.8 |
| GREENSVILLE COUNTY | | | | | | | | | | |
| PRINCE GEORGE COUNTY | | | | | | | | | | |
| SURRY COUNTY | 1 | | 37.0 | | | | | | | |
| SUSSEX COUNTY | 1 | | 15.9 | | | | | | | |
| EMPORIA CITY | 2 | | 52.6 | | | | | | | |
| HOPEWELL CITY | 1 | | 8.3 | | | | | | 2 | 10.0 |
| PETERSBURG CITY | 4 | | 9.6 | | | | | | 1 | 9.7 |
| CHESAPEAKE DISTRICT | 17 | | 21.1 | | | | | | 11 | 6.0 |
| NORFOLK DISTRICT | 47 | 3 | 24.4 | 21.1 | 1 | 7.7 | 24 | | 13.2 | |
| PORTSMOUTH DISTRICT | 16 | | 17.1 | | | | | | 4 | 5.6 |
| VIRGINIA BEACH DISTRICT | 21 | 2 | 15.7 | 5.5 | | | 33 | | 7.1 | |
| WESTERN TIDEWATER | 7 | | 10.8 | | | | | | 8 | 10.4 |
| ISLE OF WIGHT COUNTY | 2 | | 20.0 | | | | | | 1 | 4.8 |
| SOUTHAMPTON COUNTY | 1 | | 12.5 | | | | | | | |
| FRANKLIN CITY | | | | | | | | | 2 | 54.1 |
| SUFFOLK CITY | 4 | | 9.6 | | | | | | 5 | 11.8 |
| HAMPTON DISTRICT | 8 | | 8.9 | | | | | | 6 | 5.6 |
| PENINSULA DISTRICT | 30 | 1 | 20.4 | 8.5 | 1 | 7.5 | 11 | | 4.3 | |
| JAMES CITY COUNTY | | | | | | | | | 2 | 6.6 |
| YORK COUNTY | | | | 1 | | | | | | |
| NEWPORT NEWS CITY | 27 | | 21.0 | 50.0 | | | 1 | 9.3 | 9 | 5.4 |
| POQUOSON CITY | | | | | | | | | | |
| WILLIAMSBURG CITY | 3 | | 75.0 | | | | | | | |
| EASTERN SHORE | 3 | | 13.0 | | 1 | 20.0 | 3 | | 9.6 | |
| ACCOMACK COUNTY | 1 | | 6.5 | | | | | | 2 | 8.5 |
| NORTHAMPTON COUNTY | 2 | | 26.0 | | 1 | 111.1 | 1 | | 12.8 | |

Table 13
Resident Deaths for Black Race by Health Dist: 13 Leading Causes with Rates per 100,000 Population, Virginia, 1997

| | All Deaths | | HEART DISEASE | | MALIGNANT NEOPLASMS | | CEREBROVASCULAR | | UNINTENTIONAL INJ | | DIABETES | | PNEUMONIA & INFLUENZA | |
|--------------------------------|---------------|----------------|---------------|--------------|---------------------|--------------|-----------------|--------------|-------------------|--------------|------------|--------------|-----------------------|-------------|
| | Total | Rate | Total | Rate | Total | Rate | Total | Rate | Total | Rate | Total | Rate | Total | Rate |
| State of Virginia | 11,418 | 849.6 | 3,088 | 229.8 | 2,677 | 199.2 | 856 | 63.7 | 538 | 40.0 | 402 | 29.9 | 344 | 25.6 |
| LENOWISCO DISTRICT | 11 | 771.4 | 1 | 70.1 | 3 | 210.4 | | | | | 2 | 140.3 | 1 | 70.1 |
| LEE | 1 | 990.1 | | | | | | | | | | | | |
| SCOTT | 1 | 649.4 | | | | | | | | | | | | |
| WISE | 8 | 923.8 | 1 | 115.5 | 3 | 346.4 | | | | | 2 | 230.9 | 1 | 115.5 |
| NORTON | 1 | 327.9 | | | | | | | | | | | | |
| CUMBERLAND PLATEAU | 17 | 844.9 | 5 | 248.5 | 4 | 198.8 | 2 | 99.4 | 1 | 49.7 | 1 | 49.7 | | |
| BUCHANAN | 1 | 518.1 | | | | | | | | | 1 | 518.1 | | |
| DICKENSON | 2 | 2,666.7 | | | | | | | | | | | | |
| RUSSELL | 2 | 573.1 | 1 | 286.5 | | | 1 | 286.5 | | | | | | |
| TAZEWELL | 12 | 860.2 | 4 | 286.7 | 4 | 286.7 | 1 | 71.7 | | | | | | |
| MOUNT ROGERS DISTRICT | 58 | 1,138.4 | 15 | 294.4 | 11 | 215.9 | 8 | 157.0 | 2 | 39.3 | 2 | 39.3 | | |
| BLAND | 1 | 431.0 | | | 1 | 431.0 | | | | | | | | |
| CARROLL | 1 | 833.3 | 1 | 833.3 | | | | | | | | | | |
| GRAYSON | 8 | 1,506.6 | 3 | 565.0 | 1 | 188.3 | 1 | 188.3 | | | | | | |
| SMYTH | 6 | 821.9 | 1 | 137.0 | 1 | 137.0 | | | | | 1 | 137.0 | | |
| WASHINGTON | 16 | 1,886.8 | 4 | 471.7 | 2 | 235.8 | 3 | 353.8 | | | 1 | 117.9 | | |
| WYTHE | 10 | 953.3 | 1 | 95.3 | 2 | 190.7 | 3 | 286.0 | 2 | 190.7 | | | | |
| BRISTOL | 13 | 1,146.4 | 3 | 264.6 | 4 | 352.7 | 1 | 88.2 | | | | | | |
| GALAX | 3 | 665.2 | 2 | 443.5 | | | | | | | | | | |
| NEW RIVER DISTRICT | 60 | 798.4 | 14 | 186.3 | 14 | 186.3 | 7 | 93.1 | | | 2 | 26.6 | 5 | 66.5 |
| FLOYD | 5 | 1,408.5 | | | 2 | 563.4 | 1 | 281.7 | | | | | 1 | 281.7 |
| GILES | 5 | 1,524.4 | | | | | | | | | | | 1 | 304.9 |
| MONTGOMERY | 20 | 589.4 | 4 | 117.9 | 6 | 176.8 | 4 | 117.9 | | | 1 | 29.5 | 2 | 58.9 |
| PULASKI | 19 | 820.0 | 5 | 215.8 | 4 | 172.6 | 2 | 86.3 | | | 1 | 43.2 | 1 | 43.2 |
| RADFORD | 11 | 980.4 | 5 | 445.6 | 2 | 178.3 | | | | | | | | |
| ALLEGHANY DISTRICT | 86 | 1,173.3 | 33 | 450.2 | 13 | 177.4 | 4 | 54.6 | | | 9 | 122.8 | 3 | 40.9 |
| ALLEGHANY | 9 | 3,296.7 | 3 | 1098.9 | 2 | 732.6 | 1 | 366.3 | | | 1 | 366.3 | | |
| BOTETOURT | 6 | 407.9 | 3 | 203.9 | | | 1 | 68.0 | | | 1 | 68.0 | | |
| CRAIG | 1 | 8,333.3 | | | | | | | | | | | | |
| ROANOKE | 13 | 559.1 | 5 | 215.1 | 2 | 86.0 | | | | | | | | |
| CLIFTON FORGE | 22 | 3,064.1 | 6 | 835.7 | 1 | 139.3 | 1 | 139.3 | | | 5 | 696.4 | 1 | 139.3 |
| COVINGTON | 8 | 720.7 | 4 | 360.4 | 2 | 180.2 | | | | | 1 | 90.1 | 1 | 90.1 |
| SALEM | 27 | 1,900.1 | 12 | 844.5 | 6 | 422.2 | 1 | 70.4 | | | 1 | 70.4 | 1 | 70.4 |
| ROANOKE CITY DISTRICT | 268 | 1,050.2 | 89 | 348.8 | 43 | 168.5 | 31 | 121.5 | 6 | 23.5 | 14 | 54.9 | 5 | 19.6 |
| CENTRAL SHENANDOAH | 116 | 813.0 | 42 | 294.4 | 30 | 210.3 | 8 | 56.1 | 4 | 28.0 | 2 | 14.0 | 1 | 7.0 |
| AUGUSTA | 20 | 772.2 | 7 | 270.3 | 8 | 308.9 | | | 1 | 38.6 | | | | |
| BATH | 7 | 2,422.1 | 6 | 2076.1 | 1 | 346.0 | | | | | | | | |
| HIGHLAND | | | | | | | | | | | | | | |
| ROCKBRIDGE | 6 | 895.5 | 4 | 597.0 | 1 | 149.3 | | | | | | | | |
| ROCKINGHAM | 13 | 1,175.4 | 4 | 361.7 | 2 | 180.8 | | | 1 | 90.4 | | | 1 | 335.6 |
| BUENA VISTA | 6 | 2,013.4 | 3 | 1006.7 | 2 | 671.1 | | | | | | | | |
| HARRISONBURG | 10 | 372.6 | 1 | 37.3 | 4 | 149.0 | 2 | 74.5 | | | | | | |
| LEXINGTON | 10 | 989.1 | 5 | 494.6 | 4 | 395.6 | | | | | | | | |
| STAUNTON | 26 | 729.7 | 7 | 196.5 | 4 | 112.3 | 4 | 112.3 | | | 1 | 28.1 | 1 | 28.1 |
| WAYNESBORO | 18 | 875.9 | 5 | 243.3 | 4 | 194.6 | 2 | 97.3 | | | | | | |
| LORD FAIRFAX DISTRICT | 72 | 904.4 | 22 | 276.3 | 16 | 201.0 | 1 | 12.6 | 8 | 100.5 | | | 1 | 12.6 |
| CLARKE | 19 | 1,502.0 | 10 | 790.5 | 4 | 316.2 | 1 | 79.1 | 1 | 79.1 | | | | |
| FREDERICK | 5 | 408.5 | | | 1 | 81.7 | | | 2 | 163.4 | | | | |
| PAGE | 6 | 1,171.9 | 2 | 390.6 | | | | | 1 | 195.3 | | | | |
| SHENANDOAH | 6 | 1,357.5 | 1 | 226.2 | 1 | 226.2 | | | | | | | | |
| WARREN | 20 | 1,166.9 | 7 | 408.4 | 7 | 408.4 | | | 3 | 175.0 | | | 1 | 58.3 |
| WINCHESTER | 16 | 570.6 | 2 | 71.3 | 3 | 107.0 | | | 1 | 35.7 | | | | |
| ALEXANDRIA DISTRICT | 185 | 675.2 | 54 | 197.1 | 53 | 193.4 | 12 | 43.8 | 4 | 14.6 | 6 | 21.9 | 6 | 21.9 |
| ARLINGTON DISTRICT | 128 | 671.8 | 30 | 157.4 | 30 | 157.4 | 7 | 36.7 | 3 | 15.7 | 2 | 10.5 | 4 | 21.0 |
| FAIRFAX DISTRICT | 257 | 330.5 | 63 | 81.0 | 64 | 82.3 | 14 | 18.0 | 15 | 19.3 | 13 | 16.7 | 6 | 7.7 |
| FAIRFAX | 239 | 313.1 | 62 | 81.2 | 59 | 77.3 | 12 | 15.7 | 13 | 17.0 | 10 | 13.1 | 6 | 7.9 |
| FAIRFAX CITY | 13 | 1,193.8 | 1 | 91.8 | 4 | 367.3 | 1 | 91.8 | 2 | 183.7 | 2 | 183.7 | | |
| FALLS CHURCH | 5 | 1,483.7 | | | 1 | 296.7 | 1 | 296.7 | | | 1 | 296.7 | | |
| LOUDOUN DISTRICT | 61 | 562.4 | 13 | 119.8 | 15 | 138.3 | 2 | 18.4 | 5 | 46.1 | 2 | 18.4 | 1 | 9.2 |
| PRINCE WILLIAM DISTRICT | 162 | 423.9 | 37 | 96.8 | 45 | 117.8 | 10 | 26.2 | 8 | 20.9 | 4 | 10.5 | 7 | 18.3 |
| PRINCE WILLIAM | 136 | 407.1 | 32 | 95.8 | 41 | 122.7 | 7 | 21.0 | 8 | 23.9 | 3 | 9.0 | 3 | 9.0 |
| MANASSAS | 23 | 562.1 | 5 | 122.2 | 3 | 73.3 | 2 | 48.9 | | | 1 | 24.4 | 3 | 73.3 |
| MANASSAS PARK | 3 | 419.6 | | | 1 | 139.9 | 1 | 139.9 | | | | | 1 | 139.9 |
| RAPPAHANNOCK/RAPIDAN | 200 | 994.5 | 55 | 273.5 | 56 | 278.5 | 20 | 99.5 | 16 | 79.6 | 9 | 44.8 | 3 | 14.9 |
| CULPEPER | 58 | 857.5 | 17 | 251.3 | 19 | 280.9 | 3 | 44.4 | 5 | 73.9 | 4 | 59.1 | 2 | 29.6 |
| FAUQUIER | 61 | 918.7 | 14 | 210.8 | 17 | 256.0 | 9 | 135.5 | 7 | 105.4 | 1 | 15.1 | | |
| MADISON | 20 | 999.0 | 4 | 199.8 | 9 | 449.6 | 4 | 199.8 | 1 | 50.0 | 1 | 50.0 | | |
| ORANGE | 54 | 1,316.1 | 17 | 414.3 | 10 | 243.7 | 4 | 97.5 | 3 | 73.1 | 1 | 24.4 | 1 | 24.4 |
| RAPPAHANNOCK | 7 | 1,164.7 | 3 | 499.2 | 1 | 166.4 | | | 2 | 332.8 | | | | |
| THOMAS JEFFERSON | 289 | 877.7 | 74 | 224.7 | 75 | 227.8 | 21 | 63.8 | 16 | 48.6 | 12 | 36.4 | 6 | 18.2 |
| ALBEMARLE | 60 | 693.3 | 14 | 161.8 | 15 | 173.3 | 5 | 57.8 | 1 | 11.6 | 4 | 46.2 | 4 | 46.2 |
| FLUVANNA | 33 | 739.4 | 8 | 179.3 | 13 | 291.3 | 2 | 44.8 | 3 | 67.2 | | | | |
| GREENE | 9 | 900.0 | 2 | 200.0 | | | | | 1 | 100.0 | | | | |
| LOUISA | 65 | 954.5 | 21 | 308.4 | 15 | 220.3 | 7 | 102.8 | 3 | 44.1 | | | | |
| NELSON | 36 | 1,244.8 | 8 | 276.6 | 9 | 311.2 | 4 | 138.3 | 5 | 172.9 | 3 | 103.7 | 1 | 34.6 |
| CHARLOTTESVILLE | 86 | 944.3 | 21 | 230.6 | 23 | 252.6 | 3 | 32.9 | 3 | 32.9 | 5 | 54.9 | 1 | 11.0 |
| CENTRAL VIRGINIA | 396 | 904.4 | 122 | 278.6 | 81 | 185.0 | 34 | 77.6 | 20 | 45.7 | 13 | 29.7 | 12 | 27.4 |
| AMHERST | 52 | 769.3 | 18 | 266.3 | 13 | 192.3 | 2 | 29.6 | 1 | 14.8 | | | 3 | 44.4 |
| APPOMATTOX | 31 | 950.0 | 14 | 429.1 | 8 | 245.2 | 1 | 30.6 | 1 | 30.6 | 2 | 61.3 | | |
| BEDFORD | 42 | 826.9 | 9 | 177.2 | 9 | 177.2 | 6 | 118.1 | 3 | 59.1 | | | 1 | 19.7 |
| CAMPBELL | 66 | 803.6 | 21 | 255.7 | 15 | 182.6 | 4 | 48.7 | 3 | 36.5 | 3 | 36.5 | 2 | 24.4 |

The column "All Deaths" consists of all deaths, not just the 13 listed.
Therefore, the rows do not add across.

Table 13
Resident Deaths for Black Race by Health Dist: 13 Leading Causes with Rates per 100,000 Population, Virginia, 1997

| HOMICIDE | | COPD | | SEPTICEMIA | | HIV INFECTION & AIDS | | NEPHRITIS & NEPHROSIS | | PERINATAL CONDITIONS | | HYPERTENSION | |
|----------|-------|-------|-------|------------|-------|----------------------|-------|-----------------------|---------|----------------------|------|--------------|-------|
| Total | Rate | Total | Rate | Total | Rate | Total | Rate | Total | Rate | Total | Rate | Total | Rate |
| 313 | 23.3 | 278 | 20.7 | 223 | 16.6 | 217 | 16.1 | 217 | 16.1 | 179 | 13.3 | 115 | 8.6 |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | 1 | 49.7 | | | 1 | 49.7 | | | 1 | 49.7 |
| | | | | | | | | 1 | 1,333.3 | | | | |
| | | | | 1 | 71.7 | | | | | | | 1 | 71.7 |
| 3 | 58.9 | 2 | 39.3 | 1 | 19.6 | | | 2 | 39.3 | | | | |
| | | | | | | | | | | | | | |
| 1 | 188.3 | | | | | | | 1 | 188.3 | | | | |
| 1 | 137.0 | | | 1 | 117.9 | | | | | | | | |
| 1 | 88.2 | | | | | 1 | 88.2 | | | 1 | 88.2 | | |
| | | 1 | 221.7 | | | | | | | | | | |
| | | 3 | 39.9 | 2 | 26.6 | 1 | 13.3 | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| 1 | 13.6 | 3 | 40.9 | 5 | 68.2 | 1 | 13.6 | | | | | 1 | 13.6 |
| | | | | | | 1 | 366.3 | | | | | | |
| | | | | 1 | 68.0 | | | | | | | | |
| 1 | 43.0 | 1 | 43.0 | 4 | 172.0 | | | | | | | 1 | 139.3 |
| | | 1 | 139.3 | | | 1 | 70.4 | | | | | | |
| 4 | 15.7 | 7 | 27.4 | | | 7 | 27.4 | 2 | 7.8 | 3 | 11.8 | 3 | 11.8 |
| 1 | 7.0 | 3 | 21.0 | 2 | 14.0 | | | 1 | 7.0 | 2 | 14.0 | 1 | 7.0 |
| | | | | 1 | 38.6 | 1 | 38.6 | | | | | | |
| | | | | | | | | | | | | | |
| 1 | 90.4 | | | | | | | 1 | 90.4 | 1 | 90.4 | | |
| | | 1 | 37.3 | | | | | | | 1 | 37.3 | | |
| | | | | | | | | | | | | | |
| | | | | 1 | 48.7 | 1 | 48.7 | | | | | 1 | 48.7 |
| 1 | 12.6 | 2 | 25.1 | 1 | 12.6 | 3 | 37.7 | 2 | 25.1 | | | 1 | 12.6 |
| | | 1 | 79.1 | | | | | | | | | | |
| | | 1 | 195.3 | | | | | | | | | | |
| 1 | 58.3 | | | 1 | 35.7 | 3 | 107.0 | 1 | 35.7 | | | 1 | 35.7 |
| 4 | 14.6 | 1 | 3.6 | 3 | 10.9 | 8 | 29.2 | 1 | 3.6 | 5 | 18.2 | 1 | 3.6 |
| 3 | 15.7 | 3 | 15.7 | 5 | 26.2 | 10 | 52.5 | 6 | 31.5 | 2 | 10.5 | 3 | 15.7 |
| 8 | 10.3 | 5 | 6.4 | 3 | 3.9 | 13 | 16.7 | 6 | 7.7 | 7 | 9.0 | 3 | 3.9 |
| 7 | 9.2 | 5 | 6.5 | 2 | 2.6 | 12 | 15.7 | 6 | 7.9 | 6 | 7.9 | 3 | 3.9 |
| 1 | 91.8 | | | 1 | 91.8 | | | 1 | 296.7 | | | 1 | 296.7 |
| | | 1 | 9.2 | 2 | 18.4 | 1 | 9.2 | 3 | 27.7 | | | 1 | 9.2 |
| 5 | 13.1 | 2 | 5.2 | 2 | 5.2 | 2 | 5.2 | 4 | 10.5 | 8 | 20.9 | 1 | 2.6 |
| 3 | 9.0 | 2 | 6.0 | 1 | 3.0 | 1 | 3.0 | 4 | 12.0 | 8 | 23.9 | 1 | 3.0 |
| 2 | 48.9 | | | 1 | 24.4 | 1 | 24.4 | | | | | | |
| 1 | 5.0 | 8 | 39.8 | 8 | 39.8 | 1 | 5.0 | 1 | 5.0 | | | 4 | 19.9 |
| | | | | 2 | 29.6 | | | 1 | 15.1 | | | 1 | 14.8 |
| | | 4 | 60.2 | 1 | 15.1 | | | | | | | 1 | 15.1 |
| 1 | 24.4 | 4 | 97.5 | 5 | 121.9 | 1 | 24.4 | | | | | 1 | 24.4 |
| | | | | | | | | | | | | 1 | 166.4 |
| 5 | 15.2 | 5 | 15.2 | 10 | 30.4 | 1 | 3.0 | 6 | 18.2 | | | 1 | 3.0 |
| 1 | 11.6 | 2 | 23.1 | 3 | 34.7 | | | 2 | 44.8 | | | 1 | 22.4 |
| 1 | 22.4 | | | 1 | 22.4 | | | 1 | 100.0 | | | | |
| | | | | 2 | 200.0 | | | | | | | | |
| | | 1 | 14.7 | 1 | 14.7 | 1 | 14.7 | 1 | 14.7 | | | | |
| | | 1 | 34.6 | 1 | 34.6 | 2 | 22.0 | | | 2 | 22.0 | | |
| 3 | 32.9 | | | | | | | | | | | | |
| 6 | 13.7 | 7 | 16.0 | 1 | 2.3 | 5 | 11.4 | 6 | 13.7 | 5 | 11.4 | 6 | 13.7 |
| | | | | 2 | 29.6 | | | 1 | 14.8 | | | 1 | 14.8 |
| | | 1 | 30.6 | | | 1 | 30.6 | | | | | | |
| 2 | 39.4 | 1 | 19.7 | 1 | 12.2 | 1 | 12.2 | | | 2 | 39.4 | 2 | 24.4 |
| | | | | | | | | 1 | 12.2 | 2 | 24.4 | | |

The column "All Deaths" consists of all deaths, not just the 13 listed.
Therefore, the rows do not add across.

Table 13
Resident Deaths for Black Race by Health Dist: 13 Leading Causes with Rates per 100,000 Population, Virginia, 1997

| | All Deaths | | HEART DISEASE | | MALIGNANT NEOPLASMS | | CEREBROVASCULAR | | UNINTENTIONAL INJ | | DIABETES | | PNEUMONIA & INFLUENZA | |
|--------------------------|------------|----------|---------------|--------|---------------------|--------|-----------------|--------|-------------------|-------|----------|------|-----------------------|-------|
| | Total | Rate | Total | Rate | Total | Rate | Total | Rate | Total | Rate | Total | Rate | Total | Rate |
| CENTRAL VIRGINIA (con't) | 396 | 904.4 | 122 | 278.6 | 81 | 185.0 | 34 | 77.6 | 20 | 45.7 | 13 | 29.7 | 12 | 27.4 |
| BEDFORD CITY | 10 | 678.0 | | | 2 | 135.6 | 3 | 203.4 | | | 1 | 67.8 | | |
| LYNCHBURG | 195 | 1,026.4 | 60 | 315.8 | 34 | 179.0 | 18 | 94.7 | 12 | 63.2 | 7 | 36.8 | 6 | 31.6 |
| PITTSYLVANIA/DANVILLE | 396 | 1,067.2 | 129 | 347.7 | 96 | 258.7 | 37 | 99.7 | 15 | 40.4 | 14 | 37.7 | 13 | 35.0 |
| PITTSYLVANIA | 163 | 952.7 | 52 | 303.9 | 40 | 233.8 | 15 | 87.7 | 8 | 46.8 | 7 | 40.9 | 5 | 29.2 |
| DANVILLE | 233 | 1,165.2 | 77 | 385.1 | 56 | 280.1 | 22 | 110.0 | 7 | 35.0 | 7 | 35.0 | 8 | 40.0 |
| WEST PIEDMONT | 274 | 997.0 | 75 | 272.9 | 59 | 214.7 | 23 | 83.7 | 23 | 83.7 | 12 | 43.7 | 11 | 40.0 |
| FRANKLIN | 60 | 1,129.1 | 20 | 376.4 | 10 | 188.2 | 4 | 75.3 | 4 | 75.3 | 2 | 37.6 | 6 | 112.9 |
| HENRY | 129 | 893.5 | 32 | 221.7 | 35 | 242.4 | 13 | 90.0 | 9 | 62.3 | 5 | 34.6 | 2 | 13.9 |
| PATRICK | 11 | 743.7 | 3 | 202.8 | 2 | 135.2 | | | | | 1 | 67.6 | | |
| MARTINSVILLE | 74 | 1,183.4 | 20 | 319.8 | 12 | 191.9 | 6 | 96.0 | 10 | 159.9 | 4 | 64.0 | 3 | 48.0 |
| SOUTHSIDE DISTRICT | 395 | 1,014.5 | 116 | 297.9 | 90 | 231.1 | 41 | 105.3 | 19 | 48.8 | 14 | 36.0 | 18 | 46.2 |
| BRUNSWICK | 87 | 829.9 | 27 | 257.6 | 21 | 200.3 | 8 | 76.3 | 6 | 57.2 | 2 | 19.1 | 3 | 28.6 |
| HALIFAX | 177 | 1,137.3 | 52 | 334.1 | 33 | 212.0 | 17 | 109.2 | 10 | 64.3 | 3 | 19.3 | 9 | 57.8 |
| MECKLENBURG | 131 | 1,016.3 | 37 | 287.0 | 36 | 279.3 | 16 | 124.1 | 3 | 23.3 | 9 | 69.8 | 6 | 46.5 |
| PIEDMONT DISTRICT | 406 | 1,065.8 | 120 | 315.0 | 75 | 196.9 | 41 | 107.6 | 24 | 63.0 | 17 | 44.6 | 13 | 34.1 |
| AMELIA | 29 | 790.6 | 8 | 218.1 | 5 | 136.3 | 4 | 109.1 | 2 | 54.5 | 2 | 54.5 | 2 | 54.5 |
| BUCKINGHAM | 38 | 556.9 | 13 | 190.5 | 4 | 58.6 | 3 | 44.0 | 5 | 73.3 | 1 | 14.7 | 1 | 14.7 |
| CHARLOTTE | 75 | 1,566.4 | 20 | 417.7 | 14 | 292.4 | 9 | 188.0 | 8 | 167.1 | 2 | 41.8 | 5 | 104.4 |
| CUMBERLAND | 44 | 1,341.1 | 15 | 457.2 | 9 | 274.3 | 2 | 61.0 | 3 | 91.4 | 1 | 30.5 | | |
| LUNENBURG | 59 | 1,106.9 | 16 | 300.2 | 14 | 262.7 | 6 | 112.6 | | | 4 | 75.0 | 1 | 18.8 |
| NOTTOWAY | 83 | 1,220.9 | 28 | 411.9 | 17 | 250.1 | 10 | 147.1 | 2 | 29.4 | 2 | 29.4 | 3 | 44.1 |
| PRINCE EDWARD | 78 | 1,053.1 | 20 | 270.0 | 12 | 162.0 | 7 | 94.5 | 4 | 54.0 | 5 | 67.5 | 1 | 13.5 |
| CHESTERFIELD DISTRICT | 206 | 505.2 | 44 | 107.9 | 62 | 152.1 | 12 | 29.4 | 9 | 22.1 | 8 | 19.6 | 2 | 4.9 |
| CHESTERFIELD | 167 | 467.9 | 36 | 100.9 | 50 | 140.1 | 9 | 25.2 | 7 | 19.6 | 8 | 22.4 | 1 | 2.8 |
| POW/HATAN | 26 | 524.5 | 5 | 100.9 | 10 | 201.7 | 1 | 20.2 | 2 | 40.3 | | | 1 | 793.7 |
| COLONIAL HEIGHTS | 13 | 10,317.5 | 3 | 2381.0 | 2 | 1587.3 | 2 | 1587.3 | | | | | | |
| HANOVER DISTRICT | 178 | 785.3 | 59 | 260.3 | 40 | 176.5 | 8 | 35.3 | 12 | 52.9 | 13 | 57.4 | 3 | 13.2 |
| CHARLES CITY | 45 | 973.0 | 13 | 281.1 | 10 | 216.2 | | | 4 | 86.5 | 4 | 86.5 | 1 | 21.6 |
| GOOCHLAND | 35 | 573.0 | 12 | 196.5 | 9 | 147.3 | 2 | 32.7 | 4 | 65.5 | 4 | 65.5 | | |
| HANOVER | 73 | 798.7 | 25 | 273.5 | 13 | 142.2 | 6 | 65.6 | 3 | 32.8 | 3 | 32.8 | 2 | 21.9 |
| NEW KENT | 25 | 894.8 | 9 | 322.1 | 8 | 286.3 | | | 1 | 35.8 | 2 | 71.6 | | |
| HENRICO DISTRICT | 411 | 746.8 | 94 | 170.8 | 82 | 149.0 | 26 | 47.2 | 16 | 29.1 | 13 | 23.6 | 11 | 20.0 |
| RICHMOND CITY DISTRICT | 1,369 | 1,216.9 | 304 | 270.2 | 318 | 282.7 | 83 | 73.8 | 64 | 56.9 | 44 | 39.1 | 41 | 36.4 |
| RAPPAHANNOCK DISTRICT | 225 | 639.3 | 54 | 153.4 | 52 | 147.8 | 14 | 39.8 | 15 | 42.6 | 8 | 22.7 | 6 | 17.0 |
| CAROLINE | 64 | 714.5 | 21 | 234.5 | 12 | 134.0 | 4 | 44.7 | 6 | 67.0 | 2 | 22.3 | 2 | 22.3 |
| KING GEORGE | 32 | 841.9 | 6 | 157.9 | 6 | 157.9 | 3 | 78.9 | 3 | 78.9 | 2 | 52.6 | 1 | 26.3 |
| SPOTSYLVANIA | 48 | 482.9 | 10 | 100.6 | 13 | 130.8 | 2 | 20.1 | 2 | 20.1 | 2 | 20.1 | 1 | 10.1 |
| STAFFORD | 43 | 583.7 | 9 | 122.2 | 13 | 176.5 | 3 | 40.7 | 1 | 13.6 | 1 | 13.6 | 1 | 13.6 |
| FREDERICKSBURG | 38 | 740.9 | 8 | 156.0 | 8 | 156.0 | 2 | 39.0 | 3 | 58.5 | 1 | 19.5 | 1 | 19.5 |
| THREE RIVERS DISTRICT | 404 | 1,135.8 | 123 | 345.8 | 116 | 326.1 | 29 | 81.5 | 19 | 53.4 | 10 | 28.1 | 12 | 33.7 |
| LANCASTER | 44 | 1,205.8 | 9 | 246.6 | 15 | 411.1 | 4 | 109.6 | 2 | 54.8 | | | | |
| NORTHUMBERLAND | 41 | 1,129.2 | 14 | 385.6 | 9 | 247.9 | 4 | 110.2 | 3 | 82.6 | 2 | 55.1 | 1 | 27.5 |
| RICHMOND | 34 | 1,038.5 | 13 | 397.1 | 9 | 274.9 | 2 | 61.1 | | | 1 | 30.5 | 1 | 30.5 |
| WESTMORELAND | 58 | 995.7 | 13 | 223.2 | 17 | 291.8 | 3 | 51.5 | 3 | 51.5 | 2 | 34.3 | 1 | 17.2 |
| ESSEX | 41 | 1,099.2 | 10 | 268.1 | 15 | 402.1 | 3 | 80.4 | | | 1 | 26.8 | | |
| GLOUCESTER | 53 | 1,214.2 | 19 | 435.3 | 15 | 343.6 | 5 | 114.5 | | | 4 | 91.6 | | |
| KING AND QUEEN | 36 | 1,222.0 | 10 | 339.4 | 12 | 407.3 | 2 | 67.9 | 2 | 67.9 | 1 | 33.9 | | |
| KING WILLIAM | 42 | 1,009.9 | 16 | 384.7 | 8 | 192.4 | 3 | 72.1 | 5 | 120.2 | 1 | 24.0 | 2 | 48.1 |
| MATTHEWS | 23 | 1,617.4 | 8 | 562.6 | 6 | 421.9 | 3 | 211.0 | 1 | 70.3 | | | 2 | 140.6 |
| MIDDLESEX | 32 | 1,246.1 | 11 | 428.3 | 10 | 389.4 | | | 3 | 116.8 | 1 | 38.9 | | |
| CRATER DISTRICT | 750 | 1,060.7 | 192 | 271.5 | 177 | 250.3 | 74 | 104.7 | 40 | 56.6 | 19 | 26.9 | 22 | 31.1 |
| DINWIDDIE | 90 | 909.0 | 20 | 202.0 | 21 | 212.1 | 9 | 90.9 | 4 | 40.4 | 2 | 20.2 | 3 | 30.3 |
| GREENSVILLE | 49 | 681.3 | 14 | 194.7 | 7 | 97.3 | 7 | 97.3 | 5 | 69.5 | 2 | 27.8 | 1 | 13.9 |
| PRINCE GEORGE | 47 | 497.9 | 7 | 74.2 | 14 | 148.3 | 4 | 42.4 | 9 | 95.3 | 1 | 10.6 | | |
| SURRY | 39 | 1,030.7 | 11 | 290.7 | 12 | 317.1 | 4 | 105.7 | 1 | 26.4 | 2 | 52.9 | 1 | 26.4 |
| SUSSEX | 69 | 1,124.3 | 22 | 358.5 | 17 | 277.0 | 7 | 114.1 | 2 | 32.6 | 2 | 32.6 | 1 | 16.3 |
| EMPORIA | 64 | 2,429.8 | 23 | 873.2 | 11 | 417.6 | 7 | 265.8 | 1 | 38.0 | 1 | 38.0 | 2 | 75.9 |
| HOPEWELL | 61 | 981.2 | 11 | 176.9 | 19 | 305.6 | 12 | 193.0 | 3 | 48.3 | 2 | 32.2 | 1 | 16.1 |
| PETERSBURG | 331 | 1,302.9 | 84 | 330.7 | 76 | 299.2 | 24 | 94.5 | 15 | 59.0 | 7 | 27.6 | 13 | 51.2 |
| CHESAPEAKE DISTRICT | 386 | 645.5 | 109 | 182.3 | 82 | 137.1 | 23 | 38.5 | 11 | 18.4 | 11 | 18.4 | 14 | 23.4 |
| NORFOLK DISTRICT | 993 | 1,020.3 | 260 | 267.2 | 225 | 231.2 | 62 | 63.7 | 44 | 45.2 | 37 | 38.0 | 23 | 23.6 |
| PORTSMOUTH DISTRICT | 550 | 1,090.6 | 151 | 299.4 | 144 | 285.5 | 43 | 85.3 | 17 | 33.7 | 24 | 47.6 | 28 | 55.5 |
| VIRGINIA BEACH DISTRICT | 340 | 506.7 | 82 | 122.2 | 69 | 102.8 | 28 | 41.7 | 17 | 25.3 | 13 | 19.4 | 12 | 17.9 |
| WESTERN TIDEWATER | 465 | 884.6 | 146 | 277.7 | 112 | 213.1 | 35 | 66.6 | 22 | 41.9 | 11 | 20.9 | 14 | 26.6 |
| ISLE OF WIGHT | 97 | 978.8 | 30 | 302.7 | 23 | 232.1 | 9 | 90.8 | 5 | 50.5 | 5 | 50.5 | 4 | 40.4 |
| SOUTHAMPTON | 87 | 1,020.4 | 21 | 246.3 | 24 | 281.5 | 7 | 82.1 | 8 | 93.8 | | | 1 | 11.7 |
| FRANKLIN CITY | 56 | 1,134.5 | 17 | 344.4 | 17 | 344.4 | 4 | 81.0 | 1 | 20.3 | 1 | 20.3 | 3 | 60.8 |
| SUFFOLK | 225 | 770.7 | 78 | 267.2 | 48 | 164.4 | 15 | 51.4 | 8 | 27.4 | 5 | 17.1 | 6 | 20.6 |
| HAMPTON DISTRICT | 448 | 767.9 | 127 | 217.7 | 111 | 190.3 | 34 | 58.3 | 27 | 46.3 | 13 | 22.3 | 13 | 22.3 |
| PENINSULA DISTRICT | 641 | 754.9 | 173 | 203.7 | 160 | 188.4 | 47 | 55.4 | 24 | 28.3 | 19 | 22.4 | 16 | 18.8 |
| JAMES CITY CO | 50 | 593.0 | 14 | 166.0 | 9 | 106.7 | 8 | 94.9 | 2 | 23.7 | 2 | 23.7 | | 23.7 |
| YORK | 57 | 572.9 | 15 | 150.8 | 18 | 180.9 | 6 | 60.3 | 2 | 20.1 | 1 | 10.1 | 3 | 30.2 |
| NEWPORT NEWS | 505 | 785.6 | 134 | 208.5 | 128 | 199.1 | 32 | 49.8 | 19 | 29.6 | 16 | 24.9 | 11 | 17.1 |
| POQUOSON | | | | | | | | | | | | | | |
| WILLIAMSBURG | 29 | 1,375.7 | 10 | 474.4 | 5 | 237.2 | 1 | 47.4 | 1 | 47.4 | | | | |
| EASTERN SHORE | 215 | 1,183.1 | 61 | 335.7 | 54 | 297.1 | 15 | 82.5 | 12 | 66.0 | 9 | 49.5 | 11 | 60.5 |
| ACCOMACK | 124 | 1,038.4 | 31 | 259.6 | 33 | 276.4 | 7 | 58.6 | 8 | 67.0 | 6 | 50.2 | 5 | 41.9 |
| NORTHAMPTON | 91 | 1,460.2 | 30 | 481.4 | 21 | 337.0 | 8 | 128.4 | 4 | 64.2 | 3 | 48.1 | 6 | 96.3 |

The column "All Deaths" consists of all deaths, not just the 13 listed.
Therefore, the rows do not add across.

Table 13
Resident Deaths for Black Race by Health Dist: 13 Leading Causes with Rates per 100,000 Population, Virginia, 1997

| HOMICIDE | | COPD | | SEPTICEMIA | | HIV INFECTION & AIDS | | NEPHRITIS & NEPHROSIS | | PERINATAL CONDITIONS | | HYPERTENSION | |
|----------|-------|-------|-------|------------|------|----------------------|------|-----------------------|-------|----------------------|-------|--------------|-------|
| Total | Rate | Total | Rate | Total | Rate | Total | Rate | Total | Rate | Total | Rate | Total | Rate |
| 6 | 13.7 | 7 | 16.0 | 1 | 2.3 | 5 | 11.4 | 6 | 13.7 | 5 | 11.4 | 6 | 13.7 |
| 4 | 21.1 | 2 | 10.5 | | | 3 | 15.8 | 2 | 10.5 | 2 | 10.5 | 5 | 339.0 |
| 7 | 18.9 | 9 | 24.3 | 1 | 2.7 | 1 | 2.7 | 5 | 13.5 | 9 | 24.3 | 1 | 2.7 |
| 1 | 5.8 | 3 | 17.5 | 1 | 5.8 | | | 1 | 5.8 | 4 | 23.4 | | |
| 6 | 30.0 | 6 | 30.0 | | | 1 | 5.0 | 4 | 20.0 | 5 | 25.0 | 1 | 5.0 |
| 11 | 40.0 | 7 | 25.5 | 3 | 10.9 | 1 | 3.6 | 4 | 14.6 | 1 | 3.6 | 3 | 10.9 |
| 2 | 37.6 | 1 | 18.8 | | | | | 2 | 37.6 | | | | |
| 8 | 55.4 | 2 | 13.9 | 3 | 20.8 | 1 | 6.9 | 1 | 6.9 | 1 | 6.9 | 2 | 13.9 |
| 1 | 67.6 | | | | | | | 1 | 16.0 | | | 1 | 16.0 |
| 3 | 7.7 | 6 | 15.4 | 7 | 18.0 | 2 | 5.1 | 12 | 30.8 | 2 | 5.1 | 2 | 5.1 |
| | | 1 | 9.5 | 1 | 9.5 | | | 1 | 9.5 | 1 | 9.5 | | |
| 1 | 6.4 | 4 | 25.7 | 6 | 38.6 | 1 | 6.4 | 7 | 45.0 | 1 | 6.4 | 1 | 6.4 |
| 2 | 15.5 | 1 | 7.8 | | | 1 | 7.8 | 4 | 31.0 | | | 1 | 7.8 |
| 3 | 7.9 | 19 | 49.9 | 6 | 15.8 | 3 | 7.9 | 7 | 18.4 | | | 2 | 5.3 |
| | | 1 | 27.3 | | | | | | | | | | |
| | | 2 | 29.3 | 1 | 14.7 | | | 2 | 29.3 | | | | |
| 1 | 20.9 | 4 | 83.5 | 2 | 41.8 | | | 1 | 20.9 | | | | |
| | | 2 | 61.0 | 2 | 61.0 | 1 | 30.5 | | | | | | |
| 1 | 18.8 | 2 | 37.5 | 1 | 18.8 | 2 | 37.5 | 2 | 37.5 | | | 1 | 18.8 |
| | | 5 | 73.6 | | | | | 1 | 14.7 | | | 1 | 14.7 |
| 1 | 13.5 | 3 | 40.5 | | | | | 1 | 13.5 | | | | |
| 12 | 29.4 | 6 | 14.7 | 3 | 7.4 | 4 | 9.8 | 4 | 9.8 | 4 | 9.8 | 2 | 4.9 |
| 11 | 30.8 | 3 | 8.4 | 2 | 5.6 | 4 | 11.2 | 3 | 8.4 | 4 | 11.2 | 2 | 5.6 |
| 1 | 793.7 | 1 | 793.7 | | | | | 1 | 793.7 | | | | |
| | | 2 | 8.8 | 6 | 26.5 | | | 5 | 22.1 | 4 | 17.6 | 2 | 8.8 |
| | | 1 | 21.6 | 2 | 43.2 | | | 1 | 21.6 | 1 | 21.6 | | |
| | | 1 | 10.9 | 3 | 32.8 | | | 1 | 16.4 | | | 2 | 21.9 |
| | | | | 1 | 35.8 | | | 3 | 32.8 | 2 | 21.9 | | |
| | | | | | | | | 1 | 35.8 | | | | |
| 19 | 34.5 | 11 | 20.0 | 16 | 29.1 | 11 | 20.0 | 6 | 10.9 | 12 | 21.8 | 6 | 10.9 |
| 96 | 85.3 | 27 | 24.0 | 33 | 29.3 | 37 | 32.9 | 23 | 20.4 | 18 | 16.0 | 13 | 11.6 |
| 4 | 11.4 | 8 | 22.7 | 3 | 8.5 | 6 | 17.0 | 4 | 11.4 | 3 | 8.5 | 2 | 5.7 |
| 3 | 33.5 | 1 | 11.2 | 2 | 22.3 | 1 | 11.2 | | | 1 | 11.2 | 1 | 11.2 |
| | | 3 | 78.9 | | | 1 | 26.3 | | | | | | |
| 1 | 10.1 | 1 | 10.1 | 1 | 10.1 | 2 | 20.1 | 1 | 10.1 | 1 | 10.1 | | |
| | | | | | | 2 | 27.1 | 1 | 13.6 | 1 | 13.6 | 1 | 13.6 |
| | | | | 3 | 58.5 | | | 2 | 39.0 | | | | |
| 3 | 8.4 | 10 | 28.1 | 6 | 16.9 | 3 | 8.4 | 6 | 16.9 | 2 | 5.6 | 1 | 2.8 |
| | | 3 | 82.2 | 2 | 54.8 | | | 3 | 82.2 | 1 | 27.4 | 1 | 27.4 |
| | | 1 | 27.5 | | | 2 | 55.1 | 1 | 27.5 | | | | |
| | | 1 | 30.5 | 2 | 61.1 | | | | | | | | |
| | | 3 | 51.5 | 2 | 34.3 | | | 1 | 17.2 | 1 | 17.2 | | |
| | | 1 | 26.8 | | | 1 | 22.9 | | | | | | |
| 1 | 33.9 | | | | | | | | | | | | |
| 1 | 24.0 | 1 | 24.0 | | | | | 1 | 70.3 | | | | |
| 1 | 38.9 | | | | | | | | | | | | |
| 16 | 22.6 | 27 | 38.2 | 9 | 12.7 | 11 | 15.6 | 20 | 28.3 | 3 | 4.2 | 5 | 7.1 |
| 1 | 10.1 | 4 | 40.4 | 1 | 10.1 | | | 4 | 40.4 | | | 1 | 10.1 |
| 1 | 13.9 | 1 | 13.9 | | | 2 | 27.8 | | | | | | |
| 1 | 10.6 | | | | | 1 | 10.6 | 2 | 21.2 | | | | |
| | | 2 | 52.9 | | | | | 1 | 26.4 | | | | |
| 2 | 32.6 | 2 | 32.6 | | | | | 2 | 32.6 | | | 1 | 16.3 |
| 1 | 38.0 | 3 | 113.9 | | | 1 | 38.0 | | | | | | |
| 1 | 16.1 | | | | | | | 2 | 32.2 | | | 1 | 16.1 |
| 9 | 35.4 | 15 | 59.0 | 8 | 31.5 | 7 | 27.6 | 9 | 35.4 | 3 | 11.8 | 2 | 7.9 |
| 9 | 15.1 | 10 | 16.7 | 12 | 20.1 | 6 | 10.0 | 9 | 15.1 | 10 | 16.7 | 4 | 6.7 |
| 35 | 36.0 | 19 | 19.5 | 18 | 18.5 | 27 | 27.7 | 19 | 19.5 | 31 | 31.9 | 17 | 17.5 |
| 18 | 35.7 | 3 | 5.9 | 17 | 33.7 | 9 | 17.8 | 11 | 21.8 | 7 | 13.9 | 6 | 11.9 |
| 9 | 13.4 | 11 | 16.4 | 10 | 14.9 | 9 | 13.4 | 2 | 3.0 | 13 | 19.4 | 2 | 3.0 |
| 9 | 17.1 | 15 | 28.5 | 6 | 11.4 | 5 | 9.5 | 9 | 17.1 | 2 | 3.8 | 6 | 11.4 |
| | | 2 | 20.2 | 2 | 20.2 | 1 | 10.1 | | | 1 | 10.1 | 2 | 20.2 |
| 1 | 11.7 | 5 | 58.6 | | | 2 | 23.5 | 2 | 23.5 | | | 1 | 11.7 |
| | | 2 | 40.5 | | | 2 | 40.5 | 2 | 40.5 | | | | |
| 8 | 27.4 | 6 | 20.6 | 4 | 13.7 | | | 5 | 17.1 | 1 | 3.4 | 3 | 10.3 |
| 8 | 13.7 | 7 | 12.0 | 8 | 13.7 | 11 | 18.9 | 11 | 18.9 | 5 | 8.6 | 5 | 8.6 |
| 7 | 8.2 | 21 | 24.7 | 11 | 13.0 | 14 | 16.5 | 14 | 16.5 | 20 | 23.6 | 5 | 5.9 |
| 1 | 11.9 | 3 | 35.6 | 1 | 11.9 | | | 2 | 23.7 | | | 1 | 11.9 |
| | | 3 | 30.2 | 3 | 30.2 | 1 | 10.1 | 2 | 20.1 | | | | |
| 6 | 9.3 | 13 | 20.2 | 7 | 10.9 | 12 | 18.7 | 10 | 15.6 | 17 | 26.4 | 4 | 6.2 |
| | | 2 | 94.9 | | | 1 | 47.4 | | | 3 | 142.3 | | |
| 2 | 11.0 | 8 | 44.0 | 2 | 11.0 | 4 | 22.0 | 5 | 27.5 | 1 | 5.5 | 4 | 22.0 |
| | | 6 | 50.2 | 2 | 16.7 | 3 | 25.1 | 4 | 33.5 | 1 | 8.4 | 4 | 33.5 |
| 2 | 32.1 | 2 | 32.1 | | | 1 | 16.0 | 1 | 16.0 | | | | |

The column "All Deaths" consists of all deaths, not just the 13 listed.
Therefore, the rows do not add across.

Table 14
Resident Deaths for API Race by Health District: Fourteen Leading Causes and Rates per 100,000 Population, Virginia, 1997

| | All Deaths | | MALIGNANT NEOPLASMS | | HEART DISEASE | | CEREBROVASCULAR | | UNINTENTIONAL INJ | | SUICIDE | | PNEUMONIA & INFLUENZA | | DIABETES MELLITUS | |
|---------------------------|------------|--------------|---------------------|-------------|---------------|-------------|-----------------|-------------|-------------------|-------------|----------|------------|-----------------------|------------|-------------------|------------|
| | Total | Rate | Total | Rate | Total | Rate | Total | Rate | Total | Rate | Total | Rate | Total | Rate | Total | Rate |
| State of Virginia | 443 | 188.1 | 118 | 50.1 | 103 | 43.7 | 52 | 22.1 | 27 | 11.5 | 8 | 3.4 | 5 | 2.1 | 21 | 8.9 |
| LENOWISCO DISTRICT | 1 | 398.4 | | | 1 | 398.4 | | | | | | | | | | |
| CUMBERLAND PLATEAU | 1 | 224.7 | | | 1 | 224.7 | | | | | | | | | | |
| MOUNT ROGERS DISTRICT | | | | | | | | | | | | | | | | |
| NEW RIVER DISTRICT | 2 | 46.1 | | | | | | | 1 | 23.1 | | | | | | |
| ALLEGHANY DISTRICT | | | | | | | | | | | | | | | | |
| ROANOKE CITY DISTRICT | | | | | | | | | | | | | | | | |
| CENTRAL SHENANDOAH | 3 | 196.3 | | | | | 1 | 65.4 | | | | | | | | |
| LORD FAIRFAX DISTRICT | 1 | 91.2 | | | 1 | 91.2 | | | | | | | | | | |
| ALEXANDRIA DISTRICT | 19 | 290.0 | 5 | 76.3 | 6 | 91.6 | 3 | 45.8 | 1 | 15.3 | | | | | 1 | 15.3 |
| ARLINGTON DISTRICT | 28 | 175.4 | 10 | 62.6 | 5 | 31.3 | 2 | 12.5 | 2 | 12.5 | | | | | 2 | 12.5 |
| FAIRFAX DISTRICT | 207 | 196.4 | 64 | 60.7 | 40 | 37.9 | 26 | 24.7 | 11 | 10.4 | 2 | 1.9 | 5 | 4.7 | 14 | 13.3 |
| LOUDOUN DISTRICT | 4 | 88.9 | | | 3 | 66.7 | | | | | | | | | | |
| PRINCE WILLIAM DISTRICT | 14 | 112.5 | 2 | 16.1 | 6 | 48.2 | | | 1 | 8.0 | | | | | 1 | 8.0 |
| RAPPAHANNOCK/RAPIDAN | 1 | 99.8 | | | | 0.0 | | | | | 1 | 99.8 | | | | |
| THOMAS JEFFERSON DISTRICT | 6 | 154.6 | 1 | 25.8 | 1 | 25.8 | 3 | 77.3 | 1 | 25.8 | | | | | | |
| CENTRAL VIRGINIA DISTRICT | 4 | 324.7 | 1 | 81.2 | | | | | | | | | | | | |
| PITTSYLVANIA/DANVILLE | | | | | | | | | | | | | | | | |
| WEST PIEDMONT DISTRICT | | | | | | | | | | | | | | | | |
| SOUTHSIDE DISTRICT | | | | | | | | | | | | | | | | |
| PIEDMONT DISTRICT | | | | | | | | | | | | | | | | |
| CHESTERFIELD DISTRICT | 13 | 199.4 | 5 | 76.7 | 3 | 46.0 | 1 | 15.3 | | | 1 | 15.3 | | | 1 | 15.3 |
| HANOVER DISTRICT | 2 | 346.0 | | | 1 | 173.0 | | | | | | | | | | |
| HENRICO DISTRICT | 19 | 286.4 | 4 | 60.3 | 2 | 30.2 | 3 | 45.2 | 2 | 30.2 | 1 | 15.1 | | | | |
| RICHMOND CITY DISTRICT | 6 | 268.6 | | | 2 | 89.5 | | | 1 | 44.8 | 1 | 44.8 | | | | |
| RAPPAHANNOCK DISTRICT | 6 | 183.0 | 2 | 61.0 | 1 | 30.5 | 3 | 91.5 | | | | | | | | |
| THREE RIVERS DISTRICT | | | | | | | | | | | | | | | | |
| CRATER DISTRICT | 1 | 55.2 | | | | | 1 | 55.2 | | | | | | | | |
| CHESAPEAKE DISTRICT | 6 | 180.3 | 1 | 30.1 | 2 | 60.1 | 1 | 30.1 | 1 | 30.1 | | | | | | |
| NORFOLK DISTRICT | 17 | 202.3 | 4 | 47.6 | 6 | 71.4 | 1 | 11.9 | | | | | | | | |
| PORTSMOUTH DISTRICT | 1 | 94.5 | | | | | | | | | 1 | 94.5 | | | | |
| VIRGINIA BEACH DISTRICT | 51 | 197.9 | 14 | 54.3 | 10 | 38.8 | 4 | 15.5 | 5 | 19.4 | | | | | 1 | 3.9 |
| WESTERN TIDEWATER | 1 | 211.4 | | | | | | | | | | | | | 1 | 211.4 |
| HAMPTON DISTRICT | 6 | 185.5 | | | 4 | 123.7 | | | 1 | 30.9 | | | | | | |
| PENINSULA DISTRICT | 23 | 261.3 | 5 | 56.8 | 8 | 90.9 | 3 | 34.1 | | | 1 | 11.4 | | | | |
| EASTERN SHORE DISTRICT | | | | | | | | | | | | | | | | |

The column "All Deaths" consists of all deaths, not just the 14 listed.
Therefore, the rows do not add across.

Table 14
Resident Deaths for API Race by Health District: Fourteen Leading Causes and Rates per 100,000 Population, Virginia, 1997

| | COPD | | PERINATAL CONDITIONS | | HOMICIDE & LEGAL INTERV | | NEPHRITIS & NEPHROSIS | | CHRONIC LIVER DISEASE | | CONGENITAL ANOMALIES | | HIV INFECTION & AIDS | |
|---------------------------|----------|------------|----------------------|------------|-------------------------|------------|-----------------------|------------|-----------------------|------------|----------------------|------------|----------------------|------------|
| | Total | Rate | Total | Rate | Total | Rate | Total | Rate | Total | Rate | Total | Rate | Total | Rate |
| State of Virginia | 6 | 2.5 | 5 | 4.0 | 12 | 5.1 | 4 | 1.7 | 2 | 0.8 | 2 | 1.6 | 1 | 0.4 |
| LENOWISCO DISTRICT | | | | | | | | | | | | | | |
| CUMBERLAND PLATEAU | | | | | | | | | | | | | | |
| MOUNT ROGERS DISTRICT | | | | | | | | | | | | | | |
| NEW RIVER DISTRICT | | | | | | | | | | | | | | |
| ALLEGHANY DISTRICT | | | | | | | | | | | | | | |
| ROANOKE CITY DISTRICT | | | | | | | | | | | | | | |
| CENTRAL SHENANDOAH | | | | | | | 1 | 65.4 | | | | | | |
| LORD FAIRFAX DISTRICT | | | | | | | | | | | | | | |
| ALEXANDRIA DISTRICT | | | | | | | | | | | | | | |
| ARLINGTON DISTRICT | 1 | 6.3 | | | | 2 | 12.5 | 1 | 6.3 | | | | | |
| FAIRFAX DISTRICT | 1 | 0.9 | 1 | 1.8 | 4 | 3.8 | 1 | 0.9 | | | 1 | 1.8 | 1 | 0.9 |
| LOUDOUN DISTRICT | | | | | | | | | | | | | | |
| PRINCE WILLIAM DISTRICT | 1 | 8.0 | | | | | 1 | 8.0 | | | | | | |
| RAPPAHANNOCK/RAPIDAN | | | | | | | | | | | | | | |
| THOMAS JEFFERSON DISTRICT | | | | | | | | | | | | | | |
| CENTRAL VIRGINIA DISTRICT | | | 1 | 142.5 | | | | | 1 | 81.2 | | | | |
| PITTSYLVANIA/DANVILLE | | | | | | | | | | | | | | |
| WEST PIEDMONT DISTRICT | | | | | | | | | | | | | | |
| SOUTHSIDE DISTRICT | | | | | | | | | | | | | | |
| PIEDMONT DISTRICT | | | | | | | | | | | | | | |
| CHESTERFIELD DISTRICT | | | | | 1 | 15.3 | | | | | | | | |
| HANOVER DISTRICT | | | | | | 1 | 173.0 | | | | | | | |
| HENRICO DISTRICT | | | | | | 2 | 30.2 | | | | | | | |
| RICHMOND CITY DISTRICT | | | | | | | | | | | | | | |
| RAPPAHANNOCK DISTRICT | | | | | | | | | | | | | | |
| THREE RIVERS DISTRICT | | | | | | | | | | | | | | |
| CRATER DISTRICT | | | | | | | | | | | | | | |
| CHESAPEAKE DISTRICT | | | | | | | | | | | | | | |
| NORFOLK DISTRICT | | | | | | | 1 | 11.9 | | | 1 | 24.0 | | |
| PORTSMOUTH DISTRICT | | | | | | | | | | | | | | |
| VIRGINIA BEACH DISTRICT | 3 | 11.6 | 2 | 14.4 | 1 | 3.9 | | | 1 | 3.9 | | | | |
| WESTERN TIDEWATER | | | | | | | | | | | | | | |
| HAMPTON DISTRICT | | | | | | | | | | | | | | |
| PENINSULA DISTRICT | | | 1 | 19.1 | | | | | | | | | | |
| EASTERN SHORE DISTRICT | | | | | | | | | | | | | | |

The column "All Deaths" consists of all deaths, not just the 14 listed.
Therefore, the rows do not add across.

Table 15
Resident Deaths for Hispanic Ethnicity by Health District: Thirteen Leading Causes and Rates per 100,000 Population, Virginia, 1997

| | All Deaths | | MALIGNANT NEOPLASMS | | HEART DISEASE | | UNINTENTIONAL INJ | | PERINATAL CONDITIONS | | CEREBROVASCULAR | | HOMICIDE & LEGAL INTERV | |
|---------------------------|------------|--------------|---------------------|-------------|---------------|-------------|-------------------|-------------|----------------------|-------------|-----------------|------------|-------------------------|------------|
| | Total | Rate | Total | Rate | Total | Rate | Total | Rate | Total | Rate | Total | Rate | Total | Rate |
| State of Virginia | 373 | 157.7 | 78 | 33.0 | 75 | 31.7 | 56 | 23.7 | 21 | 18.0 | 21 | 8.9 | 13 | 5.5 |
| LENOWISCO DISTRICT | | | | | | | | | | | | | | |
| CUMBERLAND PLATEAU | 2 | 257.4 | | | | | 1 | 128.7 | | | | | | |
| MOUNT ROGERS DISTRICT | 1 | 95.9 | | | | | | | | | | | | |
| NEW RIVER DISTRICT | 3 | 176.2 | | | 1 | 58.7 | | | | | | | | |
| ALLEGHANY DISTRICT | 3 | 241.7 | | | | | 1 | 80.6 | | | | | | |
| ROANOKE CITY DISTRICT | 2 | 218.3 | 1 | 109.2 | | | | | | | | | | |
| CENTRAL SHENANDOAH | 9 | 343.4 | 1 | 38.2 | 1 | 38.2 | 4 | 152.6 | 1 | 85.3 | 1 | 38.2 | | |
| LORD FAIRFAX DISTRICT | 9 | 447.1 | 1 | 49.7 | 2 | 99.4 | 2 | 99.4 | | | | | | |
| ALEXANDRIA DISTRICT | 22 | 153.2 | 4 | 27.9 | 6 | 41.8 | 3 | 20.9 | | | | | 1 | 7.0 |
| ARLINGTON DISTRICT | 34 | 108.8 | 3 | 9.6 | 8 | 25.6 | 2 | 6.4 | 6 | 39.6 | 2 | 6.4 | 1 | 3.2 |
| FAIRFAX DISTRICT | 113 | 139.8 | 27 | 33.4 | 26 | 32.2 | 14 | 17.3 | 10 | 24.4 | 8 | 9.9 | 4 | 4.9 |
| LOUDOUN DISTRICT | 10 | 207.6 | 2 | 41.5 | 1 | 20.8 | 1 | 20.8 | | | 2 | 41.5 | | |
| PRINCE WILLIAM DISTRICT | 30 | 156.2 | 4 | 20.8 | 5 | 26.0 | 12 | 62.5 | 2 | 22.4 | | | 1 | 5.2 |
| RAPPAHANNOCK/RAPIDAN | 11 | 663.4 | 4 | 241.3 | 1 | 60.3 | 1 | 60.3 | | | | | | |
| THOMAS JEFFERSON DISTRICT | 5 | 203.2 | 2 | 81.3 | 2 | 81.3 | 1 | 40.6 | | | | | | |
| CENTRAL VIRGINIA DISTRICT | 4 | 227.1 | 1 | 56.8 | | | | | | | | | | |
| PITTSYLVANIA/DANVILLE | 3 | 425.5 | | | 1 | 141.8 | 1 | 141.8 | | | | | | |
| WEST PIEDMONT DISTRICT | 4 | 488.4 | 2 | 244.2 | | | 2 | 244.2 | | | | | | |
| SOUTHSIDE DISTRICT | 6 | 1109.1 | 2 | 369.7 | 1 | 184.8 | | | | | | | 1 | 184.8 |
| PIEDMONT DISTRICT | 2 | 293.3 | | | | | 1 | 146.6 | | | | | | |
| CHESTERFIELD DISTRICT | 8 | 174.0 | 3 | 65.2 | 1 | 21.7 | 1 | 21.7 | | | | | | |
| HANOVER DISTRICT | | | | | | | | | | | | | | |
| HENRICO DISTRICT | 10 | 291.3 | 3 | 87.4 | | | 2 | 58.3 | | | 2 | 58.3 | | |
| RICHMOND CITY DISTRICT | 10 | 423.4 | 3 | 127.0 | | | | | 1 | 86.7 | | | 2 | 84.7 |
| RAPPAHANNOCK DISTRICT | 7 | 124.7 | 1 | 17.8 | 2 | 35.6 | 2 | 35.6 | | | | | 1 | 17.8 |
| THREE RIVERS DISTRICT | 1 | 77.1 | | | 1 | 77.1 | | | | | | | | |
| CRATER DISTRICT | 4 | 123.5 | | | 1 | 30.9 | 1 | 30.9 | | | | | 1 | 30.9 |
| CHESAPEAKE DISTRICT | 4 | 116.5 | 1 | 29.1 | 2 | 58.3 | | | | | | | | |
| NORFOLK DISTRICT | 7 | 83.7 | 1 | 12.0 | 1 | 12.0 | | | | | 1 | 12.0 | | |
| PORTSMOUTH DISTRICT | 3 | 171.7 | 1 | 57.2 | 1 | 57.2 | | | | | | | | |
| VIRGINIA BEACH DISTRICT | 25 | 136.7 | 5 | 27.3 | 7 | 38.3 | 2 | 10.9 | | | 3 | 16.4 | 1 | 5.5 |
| WESTERN TIDEWATER | | | | | | | | | | | | | | |
| HAMPTON DISTRICT | 2 | 54.5 | | | 1 | 27.2 | | | | | | | | |
| PENINSULA DISTRICT | 15 | 169.6 | 6 | 67.8 | 3 | 33.9 | 1 | 11.3 | | | 2 | 22.6 | | |
| EASTERN SHORE DISTRICT | 4 | 452.5 | | | | | 1 | 113.1 | 1 | 270.3 | | | | |

The column "All Deaths" consists of all deaths, not just the 13 listed.
Therefore, the rows do not add across.

Table 15
Resident Deaths for Hispanic Ethnicity by Health District: Thirteen Leading Causes and Rates per 100,000 Population, Virginia, 1997

| | DIABETES | | CONGENITAL ANOMALIES | | PNEUMONIA & INFLUENZA | | HIV INFECTION & AIDS | | SUICIDE | | NEPHRITIS & NEPHROSIS | | COPD | |
|---------------------------|-----------|------------|----------------------|------------|-----------------------|------------|----------------------|------------|----------|------------|-----------------------|------------|----------|------------|
| | Total | Rate | Total | Rate | Total | Rate | Total | Rate | Total | Rate | Total | Rate | Total | Rate |
| State of Virginia | 10 | 4.2 | 10 | 8.6 | 8 | 3.4 | 7 | 3.0 | 7 | 3.0 | 5 | 2.1 | 5 | 2.1 |
| LENOWISCO DISTRICT | | | | | | | | | | | | | | |
| CUMBERLAND PLATEAU | | | | | | | | | | | | | | |
| MOUNT ROGERS DISTRICT | 1 | 95.9 | | | | | | | | | | | | |
| NEW RIVER DISTRICT | | | | | | | | | | | 1 | 58.7 | 1 | 58.7 |
| ALLEGHANY DISTRICT | 1 | 80.6 | | | 1 | 80.6 | | | | | | | | |
| ROANOKE CITY DISTRICT | | | | | | | 1 | 109.2 | | | | | | |
| CENTRAL SHENANDOAH | | | 1 | 85.3 | | | | | | | | | | |
| LORD FAIRFAX DISTRICT | | | | | | | | | | | | | | |
| ALEXANDRIA DISTRICT | | | 1 | 14.4 | 1 | 7.0 | 1 | 7.0 | 2 | 13.9 | 1 | 7.0 | | |
| ARLINGTON DISTRICT | | | | | | | | | 1 | 3.2 | 2 | 6.4 | 1 | 3.2 |
| FAIRFAX DISTRICT | 1 | 1.2 | 5 | 12.2 | 3 | 3.7 | | | 2 | 2.5 | | | 1 | 1.2 |
| LOUDOUN DISTRICT | 1 | 20.8 | | | | | 1 | 20.8 | | | | | | |
| PRINCE WILLIAM DISTRICT | 1 | 5.2 | 2 | 22.4 | | | | | 1 | 5.2 | | | | |
| RAPPAHANNOCK/RAPIDAN | | | | | | | | | | | | | | |
| THOMAS JEFFERSON DISTRICT | | | | | | | | | | | | | | |
| CENTRAL VIRGINIA DISTRICT | 1 | 56.8 | | | | | | | | | | | | |
| PITTSYLVANIA/DANVILLE | | | | | 1 | 141.8 | | | | | | | | |
| WEST PIEDMONT DISTRICT | | | | | | | | | | | | | | |
| SOUTHSIDE DISTRICT | 1 | 184.8 | | | | | | | | 1 | 184.8 | | | |
| PIEDMONT DISTRICT | | | | | 1 | 146.6 | | | | | | | | |
| CHESTERFIELD DISTRICT | 1 | 21.7 | | | | | 1 | 21.7 | | | | | | |
| HANOVER DISTRICT | | | | | | | | | | | | | | |
| HENRICO DISTRICT | | | | | | | 1 | 29.1 | | | | | | |
| RICHMOND CITY DISTRICT | | | | | | | 1 | 42.3 | | | | | 1 | 42.3 |
| RAPPAHANNOCK DISTRICT | | | | | | | | | | | | | | |
| THREE RIVERS DISTRICT | | | | | | | | | | | | | | |
| CRATER DISTRICT | | | | | | | | | | | | | | |
| CHESAPEAKE DISTRICT | | | | | | | | | | | | | | |
| NORFOLK DISTRICT | | | 1 | 25.8 | 1 | 12.0 | | | 1 | 12.0 | | | | |
| PORTSMOUTH DISTRICT | 1 | 57.2 | | | | | | | | | | | | |
| VIRGINIA BEACH DISTRICT | 1 | 5.5 | | | | | 1 | 5.5 | | | | | 1 | 5.5 |
| WESTERN TIDEWATER | | | | | | | | | | | | | | |
| HAMPTON DISTRICT | | | | | | | | | | | | | | |
| PENINSULA DISTRICT | | | | | | | | | | | | | | |
| EASTERN SHORE DISTRICT | | | | | | | | | | | | | | |

The column "All Deaths" consists of all deaths, not just the 13 listed.
Therefore, the rows do not add across.

Table 16
Resident Deaths for Selective Cancers by Race with Rates per 100,000 Population, Virginia, 1997

| | LUNG CANCER | | | | | | | |
|--------------------------|--------------|-------------|--------------|-------------|------------|-------------|--------------|-------------|
| | WHITE MALE | | WHITE FEMALE | | BLACK MALE | | BLACK FEMALE | |
| | Total | Rate | Total | Rate | Total | Rate | Total | Rate |
| State of Virginia | 1,846 | 72.9 | 1215 | 46.6 | 472 | 73.2 | 243 | 34.8 |
| LENOWISCO DISTRICT | 55 | 129.7 | 23 | 49.9 | | | 1 | 149.0 |
| LEE | 17 | 148.6 | 9 | 72.2 | | | | |
| SCOTT | 14 | 128.9 | 3 | 25.8 | | | | |
| WISE | 23 | 125.5 | 9 | 45.3 | | | | |
| NORTON | 1 | 56.3 | 2 | 95.0 | | | | 1 261.8 |
| CUMBERLAND PLATEAU | 58 | 98.6 | 42 | 68.8 | 1 | 95.3 | | |
| BUCHANAN | 8 | 54.2 | 13 | 90.8 | | | | |
| DICKENSON | 8 | 95.7 | 3 | 34.4 | | | | |
| RUSSELL | 16 | 114.3 | 7 | 47.8 | | | | |
| TAZEWELL | 26 | 119.7 | 19 | 81.4 | 1 | 152.2 | | |
| MOUNT ROGERS DISTRICT | 99 | 116.1 | 56 | 60.8 | 1 | 40.4 | | |
| BLAND | 2 | 57.6 | 2 | 63.6 | | | | |
| CARROLL | 17 | 124.1 | 8 | 56.8 | | | | |
| GRAYSON | 7 | 91.9 | 6 | 75.2 | 1 | 450.5 | | |
| SMYTH | 11 | 71.9 | 12 | 71.6 | | | | |
| WASHINGTON | 32 | 137.8 | 15 | 61.0 | | | | |
| WYTHE | 16 | 133.9 | 4 | 30.4 | | | | |
| BRISTOL | 11 | 154.6 | 8 | 89.6 | | | | |
| GALAX | 3 | 103.1 | 1 | 28.6 | | | | |
| NEW RIVER DISTRICT | 51 | 72.1 | 30 | 41.6 | 3 | 79.8 | 3 | 79.9 |
| FLOYD | 3 | 47.8 | 1 | 15.7 | 1 | 581.4 | 1 | 546.4 |
| GILES | 5 | 65.0 | 7 | 86.3 | | | | |
| MONTGOMERY | 25 | 71.1 | 9 | 26.8 | | | 1 | 59.1 |
| PULASKI | 17 | 110.4 | 11 | 66.5 | 2 | 162.1 | 1 | 156.3 |
| RADFORD | 1 | 16.1 | 2 | 26.3 | | | | |
| ALLEGHANY DISTRICT | 60 | 81.5 | 49 | 60.9 | 6 | 159.9 | 1 | 28.0 |
| ALLEGHANY | 2 | 33.2 | 4 | 67.2 | | | 1 | 787.4 |
| BOTETOURT | 14 | 105.7 | 4 | 29.8 | | | | |
| CRAIG | 1 | 40.8 | | | | | | |
| ROANOKE | 29 | 78.8 | 25 | 60.7 | | | | |
| CLIFTON FORGE | | | 7 | 343.0 | | | | |
| COVINGTON | 5 | 189.7 | | | 2 | 372.4 | | |
| SALEM | 9 | 82.7 | 9 | 73.6 | 4 | 542.0 | | |
| ROANOKE CITY | 42 | 133.9 | 27 | 74.6 | 3 | 25.6 | 3 | 21.8 |
| CENTRAL SHENANDOAH | 79 | 71.9 | 44 | 38.2 | 5 | 66.0 | 3 | 44.8 |
| AUGUSTA | 24 | 81.7 | 11 | 37.2 | 2 | 114.4 | | |
| BATH | 1 | 42.6 | | | | | | |
| HIGHLAND | 2 | 160.3 | 1 | 78.6 | | | | |
| ROCKBRIDGE | 3 | 32.3 | 1 | 10.7 | | | | |
| ROCKINGHAM | 19 | 62.0 | 8 | 25.2 | | | | |
| BUENA VISTA | 5 | 185.1 | 3 | 96.3 | | | | |
| HARRISONBURG | 4 | 28.7 | 2 | 12.4 | 1 | 81.7 | | |
| LEXINGTON | 1 | 28.2 | 2 | 79.7 | 2 | 398.4 | 1 | 196.5 |
| STAUNTON | 12 | 133.3 | 10 | 94.4 | | | 2 | 121.0 |
| WAYNESBORO | 8 | 103.3 | 6 | 69.3 | | | | |
| LORD FAIRFAX DISTRICT | 58 | 70.4 | 49 | 57.3 | 3 | 75.6 | 1 | 25.0 |
| CLARKE | 4 | 69.2 | 5 | 86.2 | 1 | 157.7 | | |
| FREDERICK | 14 | 52.7 | 7 | 26.4 | 1 | 155.8 | | |
| PAGE | 10 | 92.0 | 7 | 61.8 | | | | |
| SHENANDOAH | 14 | 86.2 | 11 | 63.3 | | | | |
| WARREN | 8 | 57.9 | 9 | 62.9 | 1 | 120.8 | | |
| WINCHESTER | 8 | 88.2 | 10 | 98.3 | | | 1 | 70.3 |
| ALEXANDRIA DISTRICT | 14 | 35.9 | 14 | 32.6 | 7 | 53.5 | 13 | 90.8 |
| ARLINGTON DISTRICT | 30 | 44.7 | 30 | 42.7 | 5 | 53.3 | 3 | 31.0 |
| FAIRFAX DISTRICT | 136 | 36.2 | 135 | 35.2 | 7 | 17.5 | 3 | 7.9 |
| FAIRFAX | 127 | 35.0 | 125 | 33.8 | 6 | 15.3 | 3 | 8.1 |
| FAIRFAX CITY | 8 | 95.1 | 7 | 79.4 | 1 | 188.0 | | |
| FALLS CHURCH | 1 | 23.8 | 3 | 64.8 | | | | |
| LOUDOUN | 20 | 34.0 | 13 | 22.0 | 3 | 57.3 | 1 | 17.8 |
| PRINCE WILLIAM DISTRICT | 50 | 39.4 | 32 | 26.9 | 2 | 10.2 | 4 | 21.4 |
| PRINCE WILLIAM | 44 | 40.6 | 27 | 26.7 | 1 | 5.9 | 4 | 24.5 |
| MANASSAS | 4 | 27.3 | 3 | 21.5 | 1 | 47.2 | | |
| MANASSAS PARK | 2 | 54.0 | 2 | 53.5 | | | | |
| RAPPAHANNOCK/RAPIDAN | 32 | 59.1 | 22 | 40.2 | 9 | 87.8 | 7 | 71.0 |
| CULPEPER | 8 | 63.9 | 2 | 15.7 | 3 | 80.6 | 4 | 131.4 |
| FAUQUIER | 13 | 56.4 | 12 | 52.4 | 2 | 60.7 | 2 | 59.8 |
| MADISON | 5 | 96.7 | 2 | 38.1 | 2 | 210.5 | | |
| ORANGE | 5 | 49.0 | 4 | 37.9 | 2 | 101.2 | 1 | 47.0 |
| RAPPAHANNOCK | 1 | 31.2 | 2 | 62.3 | | | | |
| THOMAS JEFFERSON | 61 | 84.9 | 29 | 38.5 | 17 | 109.1 | 5 | 28.8 |
| ALBEMARLE | 26 | 80.1 | 7 | 20.7 | 4 | 96.5 | 1 | 22.2 |
| FLUVANNA | 6 | 91.6 | 1 | 15.0 | 6 | 281.3 | | |
| GREENE | 1 | 16.2 | 3 | 48.4 | | | | |
| LOUISA | 10 | 119.4 | 4 | 47.0 | 2 | 60.3 | | |
| NELSON | 6 | 112.8 | 5 | 91.2 | 3 | 212.9 | 2 | 134.9 |
| CHARLOTTESVILLE | 12 | 92.5 | 9 | 61.6 | 2 | 48.7 | 2 | 40.0 |
| CENTRAL VIRGINIA | 84 | 99.7 | 55 | 60.7 | 11 | 53.7 | 4 | 17.2 |
| AMHERST | 13 | 118.6 | 6 | 50.1 | | | 1 | 28.8 |
| APPOMATTOX | 4 | 85.1 | 3 | 60.6 | 2 | 130.0 | | |
| BEDFORD | 22 | 87.5 | 14 | 55.6 | 2 | 79.6 | | |
| CAMPBELL | 24 | 116.4 | 12 | 57.0 | 4 | 100.1 | | |

Table 16
Resident Deaths for Selective Cancers by Race with Rates per 100,000 Population, Virginia, 1997

| | LUNG CANCER | | | | | | | |
|--------------------------|-------------|-------|--------------|-------|------------|-------|--------------|-------|
| | WHITE MALE | | WHITE FEMALE | | BLACK MALE | | BLACK FEMALE | |
| | Total | Rate | Total | Rate | Total | Rate | Total | Rate |
| CENTRAL VIRGINIA (con't) | 84 | 99.7 | 55 | 60.7 | 11 | 53.7 | 4 | 17.2 |
| BEDFORD CITY | 1 | 44.2 | 1 | 39.8 | | | | |
| LYNCHBURG | 20 | 97.2 | 19 | 76.0 | 3 | 35.4 | 3 | 28.5 |
| PITTSYLVANIA/DANVILLE | 43 | 126.9 | 21 | 56.6 | 16 | 91.8 | 9 | 45.7 |
| PITTSYLVANIA | 17 | 85.5 | 6 | 29.3 | 8 | 96.0 | 3 | 34.2 |
| DANVILLE | 26 | 185.7 | 15 | 90.2 | 8 | 87.9 | 6 | 55.1 |
| WEST PIEDMONT | 44 | 84.9 | 25 | 45.8 | 8 | 61.3 | 5 | 34.7 |
| FRANKLIN | 12 | 62.4 | 5 | 25.4 | 4 | 157.1 | | |
| HENRY | 15 | 74.5 | 10 | 47.1 | 4 | 57.4 | 4 | 53.6 |
| PATRICK | 12 | 146.7 | 6 | 70.9 | | | | |
| MARTINSVILLE | 5 | 117.0 | 4 | 76.7 | | | 1 | 29.1 |
| SOUTHSIDE DISTRICT | 22 | 100.0 | 14 | 59.2 | 18 | 95.6 | 11 | 54.7 |
| BRUNSWICK | 3 | 95.9 | 2 | 62.9 | 1 | 18.8 | 4 | 77.3 |
| HALIFAX | 13 | 127.5 | 8 | 71.6 | 11 | 149.4 | 2 | 24.4 |
| MECKLENBURG | 6 | 69.2 | 4 | 43.0 | 6 | 97.3 | 5 | 74.4 |
| PIEDMONT DISTRICT | 40 | 154.1 | 14 | 53.0 | 10 | 50.9 | 7 | 38.0 |
| AMELIA | | | | | 1 | 56.4 | | |
| BUCKINGHAM | 6 | 148.5 | 2 | 54.6 | 1 | 25.0 | | |
| CHARLOTTE | 12 | 332.2 | 1 | 26.7 | 2 | 87.5 | | |
| CUMBERLAND | 6 | 270.5 | | | | | | |
| LUNENBURG | 8 | 238.2 | 2 | 58.7 | 4 | 139.2 | 2 | 81.4 |
| NOTTOWAY | 2 | 50.3 | 4 | 96.3 | 1 | 27.4 | 4 | 127.3 |
| PRINCE EDWARD | 6 | 109.5 | 5 | 85.3 | 1 | 28.3 | 1 | 25.8 |
| CHESTERFIELD DISTRICT | 93 | 80.7 | 48 | 40.8 | 8 | 39.1 | 2 | 9.8 |
| CHESTERFIELD | 73 | 73.7 | 40 | 39.3 | 7 | 41.0 | 2 | 10.7 |
| POW/HATAN | 8 | 92.0 | 1 | 13.4 | 1 | 30.1 | | |
| COLONIAL HEIGHTS | 12 | 160.0 | 7 | 82.3 | | | | |
| HANOVER DISTRICT | 36 | 79.9 | 19 | 40.8 | 8 | 73.4 | 4 | 34.0 |
| CHARLES CITY | | | | | 1 | 45.0 | | |
| GOOCHLAND | 3 | 53.2 | 3 | 52.0 | 3 | 106.6 | 1 | 30.4 |
| HANOVER | 30 | 88.6 | 13 | 36.8 | 3 | 66.7 | 2 | 43.1 |
| NEW KENT | 3 | 64.7 | 3 | 64.8 | 1 | 73.4 | 1 | 69.8 |
| HENRICO DISTRICT | 87 | 102.5 | 60 | 62.1 | 11 | 44.4 | 8 | 26.4 |
| RICHMOND CITY DISTRICT | 43 | 120.1 | 37 | 89.2 | 49 | 97.5 | 32 | 51.4 |
| RAPPAHANNOCK DISTRICT | 57 | 59.1 | 40 | 43.1 | 15 | 84.3 | 4 | 23.0 |
| CAROLINE | 7 | 112.7 | 3 | 48.2 | 3 | 68.6 | 1 | 21.8 |
| KING GEORGE | 3 | 46.1 | 7 | 109.7 | 4 | 221.4 | | |
| SPOTSYLVANIA | 26 | 75.1 | 13 | 37.1 | 2 | 40.5 | 2 | 39.9 |
| STAFFORD | 17 | 40.4 | 10 | 27.3 | 4 | 94.5 | 1 | 31.9 |
| FREDERICKSBURG | 4 | 56.4 | 7 | 81.9 | 2 | 81.7 | | |
| THREE RIVERS DISTRICT | 57 | 126.4 | 29 | 61.5 | 24 | 139.8 | 6 | 32.6 |
| LANCASTER | 5 | 140.2 | 2 | 49.5 | 4 | 236.5 | 1 | 51.1 |
| NORTHUMBERLAND | 9 | 241.4 | 3 | 74.3 | 1 | 60.6 | | |
| RICHMOND | | | 2 | 78.1 | 1 | 48.2 | 1 | 83.3 |
| WESTMORELAND | 5 | 99.3 | 5 | 94.0 | 7 | 254.7 | 1 | 32.5 |
| ESSEX | 2 | 78.3 | 2 | 70.5 | 3 | 172.2 | | |
| GLOUCESTER | 22 | 148.5 | 6 | 40.3 | 1 | 49.7 | 1 | 42.5 |
| KING AND QUEEN | 3 | 172.7 | 1 | 56.4 | 1 | 70.7 | 1 | 65.3 |
| KING WILLIAM | 3 | 76.3 | 1 | 24.5 | 2 | 103.0 | | |
| MATHEWS | 5 | 135.5 | 6 | 151.3 | 1 | 155.0 | | |
| MIDDLESEX | 3 | 89.8 | 1 | 27.7 | 3 | 240.0 | 1 | 75.9 |
| CRATER DISTRICT | 45 | 127.3 | 30 | 84.2 | 35 | 101.2 | 14 | 38.8 |
| DINWIDDIE | 8 | 112.0 | 3 | 42.0 | 4 | 81.4 | 1 | 20.0 |
| GREENSVILLE | 5 | 225.8 | 3 | 157.6 | 2 | 48.0 | | |
| PRINCE GEORGE | 9 | 89.0 | 2 | 21.7 | 1 | 19.4 | 1 | 23.4 |
| SURRY | 4 | 305.1 | 1 | 75.4 | 4 | 224.1 | 1 | 50.0 |
| SUSSEX | 3 | 155.8 | 2 | 100.5 | 8 | 280.0 | 1 | 30.5 |
| EMPORIA | 3 | 226.4 | 1 | 65.6 | 1 | 81.1 | 2 | 142.8 |
| HOPEWELL | 8 | 107.1 | 9 | 112.2 | 3 | 104.6 | 3 | 89.6 |
| PETERSBURG | 5 | 129.7 | 9 | 201.3 | 12 | 103.4 | 5 | 36.2 |
| CHESAPEAKE DISTRICT | 47 | 71.8 | 37 | 55.7 | 15 | 52.4 | 9 | 28.9 |
| NORFOLK DISTRICT | 43 | 64.9 | 45 | 79.7 | 52 | 110.9 | 18 | 35.7 |
| PORTSMOUTH DISTRICT | 25 | 106.9 | 24 | 98.7 | 23 | 99.7 | 17 | 62.1 |
| VIRGINIA BEACH DISTRICT | 88 | 51.6 | 41 | 24.5 | 8 | 24.3 | 8 | 23.4 |
| WESTERN TIDEWATER | 25 | 79.8 | 13 | 41.3 | 20 | 81.5 | 7 | 25.0 |
| ISLE OF WIGHT | 6 | 65.1 | 5 | 54.0 | 7 | 152.0 | 1 | 18.8 |
| SOUTHAMPTON | 5 | 104.4 | 2 | 46.1 | 4 | 87.0 | | |
| FRANKLIN CITY | 2 | 110.6 | 1 | 49.3 | 2 | 93.9 | 2 | 71.3 |
| SUFFOLK | 12 | 77.4 | 5 | 31.5 | 7 | 53.0 | 4 | 25.0 |
| HAMPTON DISTRICT | 35 | 91.4 | 18 | 47.0 | 19 | 69.9 | 11 | 35.3 |
| PENINSULA DISTRICT | 70 | 69.1 | 35 | 33.9 | 37 | 93.0 | 12 | 26.6 |
| JAMES CITY CO | 8 | 48.6 | 5 | 29.3 | 2 | 50.6 | | |
| YORK | 13 | 57.1 | 5 | 22.2 | 5 | 103.5 | 3 | 58.6 |
| NEWPORT NEWS | 45 | 86.1 | 21 | 39.5 | 29 | 96.7 | 9 | 26.3 |
| POQUOSON | 1 | 18.1 | 2 | 36.1 | | | | |
| WILLIAMSBURG | 3 | 69.3 | 2 | 41.0 | 1 | 107.8 | | |
| EASTERN SHORE | 17 | 134.2 | 15 | 108.1 | 13 | 156.6 | 7 | 70.9 |
| ACCOMACK | 14 | 146.0 | 12 | 115.0 | 9 | 163.8 | 2 | 31.0 |
| NORTHAMPTON | 3 | 97.5 | 3 | 87.2 | 4 | 142.5 | 5 | 146.0 |

Table 16
Resident Deaths for Selective Cancers by Race with Rates per 100,000 Population, Virginia, 1997

| | PROSTATE CANCER | | | | BREAST CANCER | | | |
|--------------------------|-----------------|-------------|------------|-------------|---------------|-------------|--------------|-------------|
| | WHITE MALE | | BLACK MALE | | WHITE FEMALE | | BLACK FEMALE | |
| | Total | Rate | Total | Rate | Total | Rate | Total | Rate |
| State of Virginia | 573 | 22.6 | 252 | 39.1 | 817 | 31.4 | 226 | 32.3 |
| LENOWISCO DISTRICT | 12 | 28.3 | | | 18 | 39.1 | 1 | 149.0 |
| LEE | 3 | 26.2 | | | 2 | 16.1 | 1 | 1818.2 |
| SCOTT | 4 | 36.8 | | | 7 | 60.1 | | |
| WISE | 5 | 27.3 | | | 9 | 45.3 | | |
| NORTON | | | | | | | | |
| CUMBERLAND PLATEAU | 8 | 13.6 | | | 22 | 36.0 | 1 | 103.8 |
| BUCHANAN | | | | | 6 | 41.9 | | |
| DICKENSON | 1 | 12.0 | | | 2 | 22.9 | | |
| RUSSELL | 3 | 21.4 | | | 6 | 41.0 | | |
| TAZEWELL | 4 | 18.4 | | | 8 | 34.3 | 1 | 135.5 |
| MOUNT ROGERS DISTRICT | 29 | 34.0 | 1 | 40.4 | 44 | 47.8 | | |
| BLAND | 1 | 28.8 | 1 | 502.5 | | | | |
| CARROLL | 5 | 36.5 | | | 2 | 14.2 | | |
| GRAYSON | 3 | 39.4 | | | 2 | 25.1 | | |
| SMYTH | 5 | 32.7 | | | 13 | 77.6 | | |
| WASHINGTON | 4 | 17.2 | | | 12 | 48.8 | | |
| WYTHE | 5 | 41.8 | | | 4 | 30.4 | | |
| BRISTOL | 6 | 84.3 | | | 11 | 123.2 | | |
| GALAX | | | | | | | | |
| NEW RIVER DISTRICT | 13 | 18.4 | 1 | 26.6 | 16 | 22.2 | | |
| FLOYD | 2 | 31.9 | | | 1 | 15.7 | | |
| GILES | 3 | 39.0 | | | 1 | 12.3 | | |
| MONTGOMERY | 3 | 8.5 | 1 | 58.8 | 9 | 26.8 | | |
| PULASKI | 5 | 32.5 | | | 4 | 24.2 | | |
| RADFORD | | | | | 1 | 13.1 | | |
| ALLEGHANY DISTRICT | 15 | 20.4 | | | 21 | 26.1 | 1 | 28.0 |
| ALLEGHANY | | | | | 2 | 33.6 | 1 | 787.4 |
| BOTETOURT | 7 | 52.9 | | | 3 | 22.3 | | |
| CRAIG | 1 | 40.8 | | | | | | |
| ROANOKE | 3 | 8.2 | | | 11 | 26.7 | | |
| CLIFTON FORGE | 1 | 61.2 | | | 1 | 49.0 | | |
| COVINGTON | 1 | 37.9 | | | 1 | 31.8 | | |
| SALEM | 2 | 18.4 | | | 3 | 24.5 | | |
| ROANOKE CITY | 14 | 44.6 | 1 | 8.5 | 12 | 33.2 | 3 | 21.8 |
| CENTRAL SHENANDOAH | 38 | 34.6 | 6 | 79.2 | 34 | 29.5 | 1 | 14.9 |
| AUGUSTA | 8 | 27.2 | 1 | 57.2 | 10 | 33.8 | | |
| BATH | 1 | 42.6 | | | 1 | 44.0 | | |
| HIGHLAND | 1 | 80.1 | | | | | | |
| ROCKBRIDGE | 5 | 53.8 | | | 3 | 32.1 | | |
| ROCKINGHAM | 8 | 26.1 | | | 12 | 37.8 | | |
| BUENA VISTA | 1 | 37.0 | 1 | 699.3 | | | 1 | 645.2 |
| HARRISONBURG | 4 | 28.7 | | | 4 | 24.8 | | |
| LEXINGTON | | | 1 | 199.2 | 1 | 39.8 | | |
| STAUNTON | 3 | 33.3 | 2 | 104.7 | 3 | 28.3 | | |
| WAYNESBORO | 7 | 90.4 | 1 | 104.3 | | | | |
| LORD FAIRFAX DISTRICT | 25 | 30.4 | 1 | 25.2 | 34 | 39.8 | 2 | 50.1 |
| CLARKE | 3 | 51.9 | | | 4 | 69.0 | 1 | 158.5 |
| FREDERICK | 8 | 30.1 | | | 11 | 41.6 | | |
| PAGE | 4 | 36.8 | | | 3 | 26.5 | | |
| SHENANDOAH | 5 | 30.8 | | | 5 | 28.8 | | |
| WARREN | 3 | 21.7 | | | 7 | 48.9 | 1 | 112.9 |
| WINCHESTER | 2 | 22.1 | 1 | 72.4 | 4 | 39.3 | | |
| ALEXANDRIA DISTRICT | 5 | 12.8 | 4 | 30.6 | 9 | 20.9 | 4 | 27.9 |
| ARLINGTON DISTRICT | 13 | 19.4 | 6 | 64.0 | 28 | 39.9 | 3 | 31.0 |
| FAIRFAX DISTRICT | 57 | 15.2 | 3 | 7.5 | 99 | 25.8 | 3 | 7.9 |
| FAIRFAX | 55 | 15.1 | 3 | 7.6 | 95 | 25.7 | 3 | 8.1 |
| FAIRFAX CITY | 1 | 11.9 | | | 2 | 22.7 | | |
| FALLS CHURCH | 1 | 23.8 | | | 2 | 43.2 | | |
| LOUDOUN | 5 | 8.5 | 1 | 19.1 | 10 | 16.9 | 1 | 17.8 |
| PRINCE WILLIAM DISTRICT | 15 | 11.8 | 2 | 10.2 | 29 | 24.4 | 4 | 21.4 |
| PRINCE WILLIAM | 11 | 10.1 | 2 | 11.7 | 27 | 26.7 | 4 | 24.5 |
| MANASSAS | 2 | 13.6 | | | 1 | 7.2 | | |
| MANASSAS PARK | 2 | 54.0 | | | 1 | 26.7 | | |
| RAPPAHANNOCK/RAPIDAN | 14 | 25.9 | 5 | 48.8 | 23 | 42.1 | 2 | 20.3 |
| CULPEPER | 4 | 32.0 | | | 6 | 47.1 | | |
| FAUQUIER | 5 | 21.7 | 1 | 30.3 | 9 | 39.3 | 1 | 29.9 |
| MADISON | 3 | 58.0 | 2 | 210.5 | | | 1 | 95.1 |
| ORANGE | 2 | 19.6 | 2 | 101.2 | 7 | 66.4 | | |
| RAPPAHANNOCK | | | | | 1 | 31.2 | | |
| THOMAS JEFFERSON | 14 | 19.5 | 7 | 44.9 | 28 | 37.2 | 5 | 28.8 |
| ALBEMARLE | 9 | 27.7 | 2 | 48.3 | 13 | 38.4 | | |
| FLUVANNA | 1 | 15.3 | | | 5 | 74.8 | 1 | 42.9 |
| GREENE | 1 | 16.2 | | | 1 | 16.1 | | |
| LOUISA | | | 2 | 60.3 | 3 | 35.2 | 1 | 28.6 |
| NELSON | 1 | 18.8 | 1 | 71.0 | 1 | 18.2 | 1 | 67.4 |
| CHARLOTTESVILLE | 2 | 15.4 | 2 | 48.7 | 5 | 34.2 | 2 | 40.0 |
| CENTRAL VIRGINIA | 24 | 28.5 | 8 | 39.1 | 35 | 38.6 | 6 | 25.7 |
| AMHERST | 2 | 18.2 | 2 | 60.8 | | | 1 | 28.8 |
| APPOMATTOX | 1 | 21.3 | 1 | 65.0 | 5 | 100.9 | 1 | 58.0 |
| BEDFORD | 7 | 27.8 | | | 12 | 47.7 | 2 | 78.0 |
| CAMPBELL | 2 | 9.7 | 2 | 50.1 | 3 | 14.2 | | |

Table 16
Resident Deaths for Selective Cancers by Race with Rates per 100,000 Population, Virginia, 1997

| | PROSTATE CANCER | | | | BREAST CANCER | | | |
|--------------------------|-----------------|-------|------------|-------|---------------|-------|--------------|-------|
| | WHITE MALE | | BLACK MALE | | WHITE FEMALE | | BLACK FEMALE | |
| | Total | Rate | Total | Rate | Total | Rate | Total | Rate |
| CENTRAL VIRGINIA (con't) | 24 | 28.5 | 8 | 39.1 | 35 | 38.6 | 6 | 25.7 |
| BEDFORD CITY | | | 1 | 151.1 | 1 | 39.8 | | |
| LYNCHBURG | 12 | 58.3 | 2 | 23.6 | 14 | 56.0 | 2 | 19.0 |
| PITTSYLVANIA/DANVILLE | 13 | 38.4 | 8 | 45.9 | 15 | 40.4 | 9 | 45.7 |
| PITTSYLVANIA | 3 | 15.1 | 6 | 72.0 | 6 | 29.3 | 1 | 11.4 |
| DANVILLE | 10 | 71.4 | 2 | 22.0 | 9 | 54.1 | 8 | 73.4 |
| WEST PIEDMONT | 22 | 42.5 | 4 | 30.6 | 24 | 44.0 | 3 | 20.8 |
| FRANKLIN | 9 | 46.8 | 1 | 39.3 | 10 | 50.9 | | |
| HENRY | 4 | 19.9 | 3 | 43.0 | 8 | 37.7 | 3 | 40.2 |
| PATRICK | 4 | 48.9 | | | 5 | 59.1 | | |
| MARTINSVILLE | 5 | 117.0 | | | 1 | 19.2 | | |
| SOUTHSIDE DISTRICT | 9 | 40.9 | 11 | 58.4 | 8 | 33.8 | 9 | 44.8 |
| BRUNSWICK | | | 3 | 56.5 | 1 | 31.4 | | |
| HALIFAX | 6 | 58.9 | 5 | 67.9 | 5 | 44.7 | 4 | 48.8 |
| MECKLENBURG | 3 | 34.6 | 3 | 48.7 | 2 | 21.5 | 5 | 74.4 |
| PIEDMONT DISTRICT | 13 | 50.1 | 11 | 56.0 | 9 | 34.1 | 6 | 32.5 |
| AMELIA | 1 | 30.6 | 1 | 56.4 | 1 | 30.4 | | |
| BUCKINGHAM | 1 | 24.7 | 1 | 25.0 | 1 | 27.3 | | |
| CHARLOTTE | 3 | 83.1 | 3 | 131.2 | 2 | 53.4 | 3 | 119.9 |
| CUMBERLAND | | | 1 | 64.6 | | | 1 | 57.7 |
| LUNENBURG | 1 | 29.8 | 2 | 69.6 | 2 | 58.7 | 1 | 40.7 |
| NOTTOWAY | 5 | 125.6 | | | 2 | 48.2 | 1 | 31.8 |
| PRINCE EDWARD | 2 | 36.5 | 3 | 85.0 | 1 | 17.1 | | |
| CHESTERFIELD DISTRICT | 18 | 15.6 | 6 | 29.3 | 29 | 24.6 | 6 | 29.5 |
| CHESTERFIELD | 15 | 15.1 | 5 | 29.3 | 24 | 23.6 | 5 | 26.9 |
| POW/HATAN | 1 | 11.5 | 1 | 30.1 | | | 1 | 61.0 |
| COLONIAL HEIGHTS | 2 | 26.7 | | | 5 | 58.8 | | |
| HANOVER DISTRICT | 8 | 17.7 | 3 | 27.5 | 10 | 21.5 | 2 | 17.0 |
| CHARLES CITY | | | 1 | 45.0 | 1 | 114.2 | 1 | 41.6 |
| GOOCHLAND | 1 | 17.7 | | | 1 | 17.3 | | |
| HANOVER | 5 | 14.8 | 2 | 44.4 | 5 | 14.2 | | |
| NEW KENT | 2 | 43.2 | | | 3 | 64.8 | 1 | 69.8 |
| HENRICO DISTRICT | 24 | 28.3 | 8 | 32.3 | 31 | 32.1 | 9 | 29.7 |
| RICHMOND CITY DISTRICT | 11 | 30.7 | 31 | 61.7 | 17 | 41.0 | 38 | 61.1 |
| RAPPAHANNOCK DISTRICT | 19 | 19.7 | 2 | 11.2 | 29 | 31.3 | 6 | 34.5 |
| CAROLINE | 4 | 64.4 | | | 2 | 32.1 | 3 | 65.5 |
| KING GEORGE | 3 | 46.1 | | | 2 | 31.3 | | |
| SPOTSYLVANIA | 5 | 14.4 | | | 14 | 40.0 | 2 | 39.9 |
| STAFFORD | 7 | 16.7 | 2 | 47.2 | 9 | 24.6 | 1 | 31.9 |
| FREDERICKSBURG | | | | | 2 | 23.4 | | |
| THREE RIVERS DISTRICT | 11 | 24.4 | 11 | 64.1 | 19 | 40.3 | 11 | 59.8 |
| LANCASTER | 1 | 28.0 | 1 | 59.1 | 6 | 148.5 | 1 | 51.1 |
| NORTHUMBERLAND | 4 | 107.3 | | | 2 | 49.6 | 1 | 50.5 |
| RICHMOND | | | 1 | 48.2 | 1 | 39.0 | 2 | 166.7 |
| WESTMORELAND | | | 2 | 72.8 | 2 | 37.6 | 1 | 32.5 |
| ESSEX | | | | | 1 | 35.2 | 2 | 100.6 |
| GLOUCESTER | 2 | 13.5 | 2 | 99.5 | 5 | 33.6 | 1 | 42.5 |
| KING AND QUEEN | 1 | 57.6 | 3 | 212.0 | | | | |
| KING WILLIAM | 2 | 50.9 | 1 | 51.5 | | | | |
| MATHEWS | 1 | 27.1 | 1 | 155.0 | 2 | 50.4 | | |
| MIDDLESEX | | | | | | | 3 | 227.6 |
| CRATER DISTRICT | 7 | 19.8 | 19 | 54.9 | 19 | 53.3 | 12 | 33.2 |
| DINWIDDIE | 3 | 42.0 | 1 | 20.4 | 1 | 14.0 | 3 | 60.1 |
| GREENSVILLE | | | | | 4 | 43.3 | | |
| PRINCE GEORGE | 1 | 9.9 | | | 1 | 75.4 | | |
| SURRY | | | 2 | 70.0 | | | 1 | 30.5 |
| SUSSEX | | | 3 | 243.3 | 3 | 196.9 | 1 | 71.4 |
| EMPORIA | | | 4 | 139.4 | 6 | 74.8 | | |
| HOPEWELL | 2 | 26.8 | 4 | 139.4 | 6 | 74.8 | | |
| PETERSBURG | 1 | 25.9 | 9 | 77.6 | 4 | 89.5 | 7 | 50.7 |
| CHESAPEAKE DISTRICT | 7 | 10.7 | 7 | 24.5 | 16 | 24.1 | 4 | 12.8 |
| NORFOLK DISTRICT | 15 | 22.6 | 21 | 44.8 | 17 | 30.1 | 24 | 47.6 |
| PORTSMOUTH DISTRICT | 10 | 42.7 | 14 | 60.7 | 13 | 53.5 | 11 | 40.2 |
| VIRGINIA BEACH DISTRICT | 28 | 16.4 | 8 | 24.3 | 37 | 22.1 | 4 | 11.7 |
| WESTERN TIDEWATER | 14 | 44.7 | 10 | 40.8 | 11 | 34.9 | 12 | 42.8 |
| ISLE OF WIGHT | 5 | 54.3 | 4 | 86.9 | 3 | 32.4 | 2 | 37.7 |
| SOUTHAMPTON | 1 | 20.9 | 4 | 87.0 | 1 | 23.1 | 1 | 25.5 |
| FRANKLIN CITY | 2 | 110.6 | | | | | 2 | 71.3 |
| SUFFOLK | 6 | 38.7 | 2 | 15.2 | 7 | 44.1 | 7 | 43.8 |
| HAMPTON DISTRICT | 12 | 31.3 | 10 | 36.8 | 11 | 28.7 | 11 | 35.3 |
| PENINSULA DISTRICT | 21 | 20.7 | 18 | 45.2 | 34 | 33.0 | 10 | 22.2 |
| JAMES CITY CO | 8 | 48.6 | | | 10 | 58.5 | | |
| YORK | 7 | 30.8 | 3 | 62.1 | 6 | 26.7 | 1 | 19.5 |
| NEWPORT NEWS | 4 | 7.7 | 14 | 46.7 | 14 | 26.4 | 8 | 23.3 |
| POQUOSON | 2 | 36.3 | | | | | | |
| WILLIAMSBURG | | | 1 | 107.8 | 4 | 82.0 | 1 | 84.7 |
| EASTERN SHORE | 10 | 79.0 | 4 | 48.2 | 6 | 43.2 | 2 | 20.3 |
| ACCOMACK | 8 | 83.4 | 2 | 36.4 | 4 | 38.3 | | |
| NORTHAMPTON | 2 | 65.0 | 2 | 71.3 | 2 | 58.1 | 2 | 58.4 |

Table 16
Resident Deaths for Selective Cancers by Race with Rates per 100,000 Population, Virginia, 1997

| | CERVICAL CANCER | | | | COLORECTAL CANCER | | | | | | | |
|--------------------------|-----------------|------------|--------------|------------|-------------------|-------|--------------|------|------------|-------|--------------|-------|
| | WHITE FEMALE | | BLACK FEMALE | | WHITE MALE | | WHITE FEMALE | | BLACK MALE | | BLACK FEMALE | |
| | Total | Rate | Total | Rate | Total | Rate | Total | Rate | Total | Rate | Total | Rate |
| State of Virginia | 70 | 2.7 | 34 | 4.9 | | | | | | | | |
| LENOWISCO DISTRICT | 2 | 4.3 | | | 13 | 30.7 | 9 | 19.5 | 1 | 132.5 | 1 | 149.0 |
| LEE | | | | | 5 | 43.7 | 1 | 8.0 | | | | |
| SCOTT | | | | | 3 | 27.6 | 4 | 34.3 | | | | |
| WISE | 2 | 10.1 | | | 4 | 21.8 | 4 | 20.1 | | | 1 | 261.8 |
| NORTON | | | | | 1 | 56.3 | | | 1 | 675.7 | | |
| CUMBERLAND PLATEAU | 1 | 1.6 | | | 7 | 11.9 | 11 | 18.0 | 1 | 95.3 | | |
| BUCHANAN | 1 | 7.0 | | | 1 | 6.8 | 3 | 20.9 | | | | |
| DICKENSON | | | | | | | 2 | 22.9 | | | | |
| RUSSELL | | | | | 3 | 21.4 | 1 | 6.8 | | | | |
| TAZEWELL | | | | | 3 | 13.8 | 5 | 21.4 | 1 | 152.2 | | |
| MOUNT ROGERS DISTRICT | 5 | 5.4 | | | 25 | 29.3 | 13 | 14.1 | 2 | 80.9 | | |
| BLAND | | | | | 1 | 28.8 | | | | | | |
| CARROLL | | | | | 5 | 36.5 | 1 | 7.1 | | | | |
| GRAYSON | | | | | 4 | 52.5 | 1 | 12.5 | | | | |
| SMYTH | 2 | 11.9 | | | 1 | 6.5 | 5 | 29.8 | 1 | 259.1 | | |
| WASHINGTON | 1 | 4.1 | | | 8 | 34.4 | 1 | 4.1 | | | | |
| WYTHE | | | | | 1 | 8.4 | 2 | 15.2 | 1 | 215.1 | | |
| BRISTOL | 1 | 11.2 | | | 1 | 14.1 | 2 | 22.4 | | | | |
| GALAX | 1 | 28.6 | | | 4 | 137.5 | 1 | 28.6 | | | | |
| NEW RIVER DISTRICT | 2 | 2.8 | | | 11 | 15.5 | 9 | 12.5 | 1 | 26.6 | 1 | 26.6 |
| FLOYD | 1 | 15.7 | | | 2 | 31.9 | 1 | 15.7 | | | | |
| GILES | | | | | 4 | 52.0 | 3 | 37.0 | | | | |
| MONTGOMERY | | | | | 2 | 5.7 | 4 | 11.9 | 1 | 58.8 | 1 | 92.3 |
| PULASKI | 1 | 6.0 | | | 2 | 13.0 | 1 | 6.0 | | | | |
| RADFORD | | | | | 1 | 16.1 | | | | | | |
| ALLEGHANY DISTRICT | 3 | 3.7 | | | 14 | 19.0 | 12 | 14.9 | | | 1 | 28.0 |
| ALLEGHANY | | | | | 1 | 16.6 | 1 | 16.8 | | | | |
| BOTETOURT | | | | | 3 | 22.7 | 1 | 7.4 | | | | |
| CRAIG | | | | | | | | | | | | |
| ROANOKE | 2 | 4.9 | | | 7 | 19.0 | 5 | 12.1 | | | | |
| CLIFTON FORGE | | | | | 1 | 61.2 | | | | | | |
| COVINGTON | 1 | 31.8 | | | 1 | 37.9 | 3 | 95.4 | | | | |
| SALEM | | | | | 1 | 9.2 | 2 | 16.4 | | | 1 | 146.4 |
| ROANOKE CITY | 1 | 2.8 | 1 | 7.3 | 6 | 19.1 | 15 | 41.5 | 8 | 68.2 | 1 | 7.3 |
| CENTRAL SHENANDOAH | 4 | 3.5 | | | 27 | 24.6 | 30 | 26.0 | | | 4 | 59.8 |
| AUGUSTA | | | | | 7 | 23.8 | 9 | 30.4 | | | 2 | 237.5 |
| BATH | | | | | 2 | 85.3 | 1 | 44.0 | | | | |
| HIGHLAND | | | | | 1 | 80.1 | | | | | | |
| ROCKBRIDGE | | | | | 2 | 21.5 | 1 | 10.7 | | | | |
| ROCKINGHAM | | | | | 5 | 16.3 | 4 | 12.6 | | | | |
| BUENA VISTA | 2 | 64.2 | | | 2 | 74.0 | 2 | 64.2 | | | | |
| HARRISONBURG | | | | | 5 | 35.9 | 5 | 31.0 | | | 1 | 68.5 |
| LEXINGTON | | | | | 1 | 28.2 | 2 | 79.7 | | | | |
| STAUNTON | 2 | 18.9 | | | | | 3 | 28.3 | | | | |
| WAYNESBORO | | | | | 2 | 25.8 | 3 | 34.6 | | | 1 | 91.2 |
| LORD FAIRFAX DISTRICT | 1 | 1.2 | | | 31 | 37.7 | 18 | 21.1 | 1 | 25.2 | 2 | 50.1 |
| CLARKE | | | | | 2 | 34.6 | 3 | 51.7 | | | 1 | 158.5 |
| FREDERICK | | | | | 9 | 33.9 | 2 | 7.6 | | | | |
| PAGE | | | | | 6 | 55.2 | 4 | 35.3 | | | | |
| SHENANDOAH | 1 | 5.8 | | | 9 | 55.4 | 2 | 11.5 | 1 | 463.0 | 1 | 112.9 |
| WARREN | | | | | 3 | 21.7 | 3 | 21.0 | | | | |
| WINCHESTER | | | | | 2 | 22.1 | 4 | 39.3 | | | | |
| ALEXANDRIA DISTRICT | | | 1 | 7.0 | 4 | 10.3 | 10 | 23.3 | 5 | 38.2 | 4 | 27.9 |
| ARLINGTON DISTRICT | 2 | 2.8 | | | 10 | 14.9 | 12 | 17.1 | 1 | 10.7 | 3 | 31.0 |
| FAIRFAX DISTRICT | 8 | 2.1 | 2 | 5.3 | 44 | 11.7 | 48 | 12.5 | 3 | 7.5 | 4 | 10.6 |
| FAIRFAX | 7 | 1.9 | 2 | 5.4 | 43 | 11.8 | 47 | 12.7 | 3 | 7.6 | 1 | 2.7 |
| FAIRFAX CITY | | | | | 1 | 11.9 | 1 | 11.3 | | | 3 | 538.6 |
| FALLS CHURCH | 1 | 21.6 | | | | | | | | | | |
| LOUDOUN | 1 | 1.7 | | | 10 | 17.0 | 4 | 6.8 | 1 | 19.1 | 1 | 17.8 |
| PRINCE WILLIAM DISTRICT | 2 | 1.7 | | | 7 | 5.5 | 14 | 11.8 | 3 | 15.3 | 4 | 21.4 |
| PRINCE WILLIAM | | | | | 5 | 4.6 | 11 | 10.9 | 2 | 11.7 | 3 | 18.4 |
| MANASSAS | | | | | 1 | 6.8 | 2 | 14.3 | 1 | 47.2 | | |
| MANASSAS PARK | | | | | 1 | 27.0 | 1 | 26.7 | | | 1 | 270.3 |
| RAPPAHANNOCK/RAPIDAN | | | 2 | 20.3 | 8 | 14.8 | 12 | 21.9 | 5 | 48.8 | 1 | 10.1 |
| CULPEPER | | | | | 3 | 24.0 | 4 | 31.4 | 2 | 53.8 | | |
| FAUQUIER | | | | | 2 | 8.7 | 3 | 13.1 | 2 | 60.7 | | |
| MADISON | | | | | 2 | 38.7 | 2 | 38.1 | | | 1 | 95.1 |
| ORANGE | | | | | 1 | 9.8 | 2 | 19.0 | | | | |
| RAPPAHANNOCK | | | | | | | 1 | 31.2 | 1 | 326.8 | | |
| THOMAS JEFFERSON | 4 | 5.3 | | | 4 | 5.6 | 12 | 15.9 | 6 | 38.5 | 6 | 34.6 |
| ALBEMARLE | 2 | 5.9 | | | | | 6 | 17.7 | 2 | 48.3 | 2 | 44.4 |
| FLUVANNA | 1 | 15.0 | | | | | 2 | 29.9 | | | 1 | 42.9 |
| GREENE | | | | | 1 | 11.9 | 1 | 11.7 | | | | |
| LOUISA | | | | | 1 | 18.8 | 1 | 18.2 | | | | |
| NELSON | | | | | 2 | 15.4 | 2 | 13.7 | 2 | 48.7 | 1 | 20.0 |
| CHARLOTTESVILLE | | | | | | | | | | | | |
| CENTRAL VIRGINIA | 3 | 3.3 | 2 | 8.6 | 31 | 36.8 | 22 | 24.3 | 6 | 29.3 | 4 | 17.2 |
| AMHERST | | | | | 5 | 45.6 | 1 | 8.4 | 3 | 91.2 | 1 | 28.8 |
| APPOMATTOX | | | | | 3 | 63.8 | 2 | 40.4 | | | | |
| BEDFORD | 1 | 4.0 | | | 7 | 27.8 | 4 | 15.9 | | | | |
| CAMPBELL | 1 | 4.7 | | | 5 | 24.3 | 6 | 28.5 | 1 | 25.0 | | |

Table 16
Resident Deaths for Selective Cancers by Race with Rates per 100,000 Population, Virginia, 1997

| | CERVICAL CANCER | | | | COLORECTAL CANCER | | | | | | | |
|--------------------------|-----------------|------|--------------|------|-------------------|-------|--------------|-------|------------|-------|--------------|-------|
| | WHITE FEMALE | | BLACK FEMALE | | WHITE MALE | | WHITE FEMALE | | BLACK MALE | | BLACK FEMALE | |
| | Total | Rate | Total | Rate | Total | Rate | Total | Rate | Total | Rate | Total | Rate |
| CENTRAL VIRGINIA (con't) | 3 | 3.3 | 2 | 8.6 | 31 | 36.8 | 22 | 24.3 | 6 | 29.3 | 4 | 17.2 |
| BEDFORD CITY | | | | | 3 | 132.6 | 4 | 159.2 | | | | |
| LYNCHBURG | 1 | 4.0 | 1 | 9.5 | 8 | 38.9 | 5 | 20.0 | 2 | 23.6 | 3 | 28.5 |
| PITTSYLVANIA/DANVILLE | 1 | 2.7 | | | 12 | 35.4 | 10 | 27.0 | 7 | 40.2 | 8 | 40.7 |
| PITTSYLVANIA | 1 | 4.9 | | | 8 | 40.2 | 1 | 4.9 | 3 | 36.0 | 5 | 57.0 |
| DANVILLE | | | | | 4 | 28.6 | 9 | 54.1 | 4 | 44.0 | 3 | 27.5 |
| WEST PIEDMONT | 2 | 3.7 | | | 23 | 44.4 | 13 | 23.8 | 2 | 15.3 | 6 | 41.6 |
| FRANKLIN | | | | | 8 | 41.6 | 2 | 10.2 | | | | |
| HENRY | 1 | 4.7 | | | 8 | 39.7 | 7 | 33.0 | 2 | 28.7 | 3 | 40.2 |
| PATRICK | 1 | 11.8 | | | 4 | 48.9 | 2 | 23.6 | | | | |
| MARTINSVILLE | | | | | 3 | 70.2 | 2 | 38.4 | | | 3 | 87.4 |
| SOUTHSIDE DISTRICT | 2 | 8.5 | 1 | 5.0 | 9 | 40.9 | 5 | 21.1 | 5 | 26.5 | 2 | 9.9 |
| BRUNSWICK | | | 1 | 19.3 | 2 | 63.9 | | | 2 | 37.7 | 1 | 19.3 |
| HALIFAX | | | | | 4 | 39.2 | | | 1 | 13.6 | | |
| MECKLENBURG | 2 | 21.5 | | | 3 | 34.6 | 5 | 53.8 | 2 | 32.4 | 1 | 14.9 |
| PIEDMONT DISTRICT | 1 | 3.8 | 1 | 5.4 | 6 | 23.1 | 9 | 34.1 | 3 | 15.3 | 4 | 21.7 |
| AMELIA | | | | | | | 1 | 30.4 | | | | |
| BUCKINGHAM | | | | | | | 1 | 27.7 | 1 | 26.7 | 1 | 40.0 |
| CHARLOTTE | | | | | | | 1 | 45.1 | 1 | 43.4 | 1 | 64.6 |
| CUMBERLAND | | | | | | | 2 | 59.5 | 2 | 58.7 | 1 | 115.4 |
| LUNENBURG | 1 | 29.3 | | 1 | 31.8 | | 2 | | 3 | 72.2 | | 1 |
| NOTTOWAY | | | | | | | 2 | 36.5 | 1 | 17.1 | 1 | 28.3 |
| PRINCE EDWARD | | | | | | | | | | | | |
| CHESTERFIELD DISTRICT | 2 | 1.7 | | | 20 | 17.4 | 21 | 17.8 | 2 | 9.8 | 2 | 9.8 |
| CHESTERFIELD | 1 | 1.0 | | | 17 | 17.2 | 17 | 16.7 | 2 | 11.7 | 1 | 5.4 |
| POW/HATAN | | | | | 1 | 11.5 | 1 | 13.4 | | | 1 | 61.0 |
| COLONIAL HEIGHTS | 1 | 11.8 | | | 2 | 26.7 | 3 | 35.3 | | | | |
| HANOVER DISTRICT | 1 | 2.1 | | | 3 | 6.7 | 5 | 10.7 | | | 4 | 34.0 |
| CHARLES CITY | | | | | | | | | | | 1 | 41.6 |
| GOOCHLAND | 1 | 17.3 | | | | | 3 | 8.9 | 5 | 14.2 | | 1 |
| HANOVER | | | | | | | | | | | 1 | 30.4 |
| NEW KENT | | | | | | | | | | | 2 | 139.7 |
| HENRICO DISTRICT | 2 | 2.1 | 1 | 3.3 | 17 | 20.0 | 18 | 18.6 | 4 | 16.1 | 5 | 16.5 |
| RICHMOND CITY DISTRICT | 1 | 2.4 | 7 | 11.2 | 8 | 22.3 | 14 | 33.8 | 10 | 19.9 | 14 | 22.5 |
| RAPPAHANNOCK DISTRICT | 3 | 3.2 | | | 13 | 13.5 | 15 | 16.2 | 3 | 16.9 | 2 | 11.5 |
| CAROLINE | | | | | 1 | 16.1 | 1 | 16.1 | | | 1 | 21.8 |
| KING GEORGE | | | | | 1 | 15.4 | 1 | 15.7 | | | 1 | 50.2 |
| SPOTSYLVANIA | 1 | 2.9 | | | 4 | 11.6 | 5 | 14.3 | 1 | 20.3 | | |
| STAFFORD | | | | | 6 | 14.3 | 5 | 13.7 | | | | |
| FREDERICKSBURG | 2 | 23.4 | | | 1 | 14.1 | 3 | 35.1 | 2 | 81.7 | | |
| THREE RIVERS DISTRICT | 2 | 4.2 | 1 | 5.4 | 21 | 46.6 | 18 | 38.2 | 10 | 58.3 | 6 | 32.6 |
| LANCASTER | | | | | 6 | 168.2 | 3 | 74.3 | | | | |
| NORTHUMBERLAND | | | | | 3 | 80.5 | 2 | 49.6 | | | 1 | 50.5 |
| RICHMOND | | | | | | | 1 | 39.0 | 1 | 48.2 | 1 | 83.3 |
| WESTMORELAND | | | | | 1 | 19.9 | 2 | 37.6 | | | 1 | 32.5 |
| ESSEX | | | | | 1 | 39.2 | 1 | 35.2 | 2 | 114.8 | 3 | 150.9 |
| GOULCESTER | | | | | 4 | 27.0 | 1 | 6.7 | 3 | 149.2 | | |
| KING AND QUEEN | | | | | | | 1 | 56.4 | 3 | 212.0 | | |
| KING WILLIAM | 1 | 24.5 | | | | | 2 | 49.0 | | | | |
| MATHEWS | 1 | 25.2 | | | 3 | 81.3 | 3 | 75.6 | | | | |
| MIDDLESEX | | | | | 3 | 89.8 | 2 | 55.3 | 1 | 80.0 | | |
| CRATER DISTRICT | 2 | 5.6 | 3 | 8.3 | 10 | 28.3 | 9 | 25.3 | 8 | 23.1 | 9 | 24.9 |
| DINWIDDIE | 1 | 14.0 | | | | | 1 | 14.0 | 1 | 20.4 | 1 | 20.0 |
| GREENSVILLE | | | | | | | 2 | 21.7 | 1 | 19.4 | | 33.0 |
| PRINCE GEORGE | | | | | 1 | 76.3 | | | 1 | 56.0 | | |
| SURRY | | | | | 3 | 155.8 | | | | | | |
| SUSSEX | 1 | 50.3 | | | 1 | 75.5 | 2 | 131.2 | | | 1 | 71.4 |
| EMPORIA | | | | | 2 | 26.8 | 2 | 24.9 | 1 | 34.9 | 1 | 29.9 |
| HOPEWELL | | | | | 3 | 77.8 | 2 | 44.7 | 4 | 34.5 | 5 | 36.2 |
| PETERSBURG | | | 3 | 21.7 | | | | | | | | |
| CHESAPEAKE DISTRICT | | | | | 12 | 18.3 | 9 | 13.5 | 2 | 7.0 | 3 | 9.6 |
| NORFOLK DISTRICT | 1 | 1.8 | | | 18 | 27.2 | 14 | 24.8 | 7 | 14.9 | 14 | 27.8 |
| PORTSMOUTH DISTRICT | | | 2 | 7.3 | 2 | 8.5 | 12 | 49.4 | 7 | 30.3 | 8 | 29.2 |
| VIRGINIA BEACH DISTRICT | 4 | 2.4 | 1 | 2.9 | 28 | 16.4 | 22 | 13.1 | 2 | 6.1 | 4 | 11.7 |
| WESTERN TIDEWATER | | | 1 | 3.6 | 7 | 22.4 | 8 | 25.4 | 5 | 20.4 | 9 | 32.1 |
| ISLE OF WIGHT | | | | | 1 | 10.9 | 3 | 32.4 | | | 2 | 37.7 |
| SOUTHAMPTON | | | | | 3 | 62.7 | 1 | 23.1 | 1 | 21.7 | 3 | 76.4 |
| FRANKLIN CITY | | | | | | | | | 1 | 47.0 | 1 | 35.6 |
| SUFFOLK | | | 1 | 6.3 | 3 | 19.3 | 4 | 25.2 | 3 | 22.7 | 3 | 18.8 |
| HAMPTON DISTRICT | 2 | 5.2 | 4 | 12.8 | 6 | 15.7 | 10 | 26.1 | 4 | 14.7 | 5 | 16.0 |
| PENINSULA DISTRICT | 5 | 4.8 | 4 | 8.9 | 18 | 17.8 | 20 | 19.4 | 2 | 5.0 | 10 | 22.2 |
| JAMES CITY CO | 1 | 5.9 | 1 | 22.3 | 3 | 18.2 | 5 | 29.3 | | | 1 | 22.3 |
| YORK | 1 | 4.4 | | | 2 | 8.8 | 3 | 13.3 | | | | |
| NEWPORT NEWS | 3 | 5.6 | 3 | 8.8 | 11 | 21.1 | 11 | 20.7 | 2 | 6.7 | 9 | 26.3 |
| POQUOSON | | | | | 1 | 18.1 | | | | | | |
| WILLIAMSBURG | | | | | 1 | 23.1 | 1 | 20.5 | | | | |
| EASTERN SHORE | | | | | 2 | 15.8 | 8 | 57.6 | 4 | 48.2 | 1 | 10.1 |
| ACCOMACK | | | | | 1 | 10.4 | 7 | 67.1 | 3 | 54.6 | | |
| NORTHAMPTON | | | | | 1 | 32.5 | 1 | 29.1 | 1 | 35.6 | 1 | 29.2 |

Table 16-A
Resident Deaths for Selective Cancers by Race/Ethnicity with Rates per 100,000 Population, Virginia, 1997

| Race/Ethnicity/Sex | Lung | Breast | Colorectal | Cervical | Prostate |
|------------------------|------|--------|------------|----------|----------|
| API Male | 14 | | 3 | | 5 |
| API Female | 12 | 8 | 4 | 5 | |
| | | | | | |
| AEA Male | 3 | | 1 | | 1 |
| | | | | | |
| Hispanic Female | 2 | | 2 | | |

DEFINITIONS AND FORMULAS

RESIDENCE – allocated by place of residence of the registrant

OCCURRENCE – allocated by place event occurred, regardless of the person's place of residence

LIVE BIRTH – a birth that shows any sign of life after delivery

Birth Rate – number of live births per 1,000 population

$$\frac{\text{live births} \times 1,000}{\text{population}}$$

Fertility Rate – number of live births per 1,000 females ages 15-44

$$\frac{\text{live births} \times 1,000}{\text{females 15-44}}$$

LOW WEIGHT BIRTH – a live birth weighing less than 2500 grams (5 pounds 8 ounces) regardless of length of gestation

Percent low weight births – number of low weight births per 100 live births

$$\frac{\text{low weight births} \times 100}{\text{live births}}$$

NONMARITAL CHILD BEARING – a live birth, induced termination or spontaneous fetal death to a mother who was not married to the father any time in the previous ten months prior to delivery

Percent out-of-wedlock - $\frac{\text{out of wedlock events} \times 100}{\text{total events}}$

INDUCED TERMINATIONS – deliberate termination of a pregnancy with the purpose of producing a nonviable fetus

NATURAL FETAL DEATHS – spontaneous expulsion of pregnancy which shows no sign of life. Molar and ectopic pregnancies are included.

INFANT DEATHS – death of an infant under one year of age

Infant death rate – infant deaths per 1,000 live births

$$\frac{\text{infant deaths} \times 1,000}{\text{live births}}$$

DEATH RATE – number of deaths per 1,000 population

$$\frac{\text{deaths} \times 1,000}{\text{population}}$$

CAUSE OF DEATH RATE

$$\frac{\text{deaths by specific cause} \times 100,000}{\text{population}}$$